



## HP Smart Tank 585 All-in-One Printer, Home and home office, Print, copy, scan, Wireless; High-volume printer tank; Print from phone or tablet; Scan to PDF



**Brand :** HP

**Product family:** Smart Tank

**Product code:** 1F3Y4A

**Product name :** HP Smart Tank 585 All-in-One Printer, Home and home office, Print, copy, scan, Wireless; High-volume printer tank; Print from phone or tablet; Scan to PDF

- Wireless; High-volume printer tank; Print from phone or tablet; Scan to PDF
  - Print, copy, scan
  - Print speed up to 12 ppm (black) and 5 ppm (color)
  - Up to 1200 x 1200 rendered dpi
- Smart Tank 585 All-in-One Printer

HP Smart Tank 585 All-in-One Printer, Home and home office, Print, copy, scan, Wireless; High-volume printer tank; Print from phone or tablet; Scan to PDF:

### Intuitively smart. Light on price.

HP Smart Tank 585 All-in-One Printer, Home and home office, Print, copy, scan, Wireless; High-volume printer tank; Print from phone or tablet; Scan to PDF. Print technology: Thermal inkjet, Printing: Colour printing, Maximum resolution: 4800 x 1200 DPI, Print speed (colour, normal quality, A4/US Letter): 5 ppm. Copying: Colour copying. Scanning: Colour scanning, Optical scanning resolution: 1200 x 1200 DPI. Maximum ISO A-series paper size: A4. Direct printing. Product colour: Blue

| Printing                                            |                 | Performance                          |                                                                                                                                                       |
|-----------------------------------------------------|-----------------|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Duplex printing mode                                | Manual          | Processor frequency                  | 980 MHz                                                                                                                                               |
| Print resolution colour                             | 4800 x 1200 DPI | Sound power level (printing)         | 6.4 dB                                                                                                                                                |
| Print resolution black                              | 1200 x 1200 DPI | Design                               |                                                                                                                                                       |
| Print technology *                                  | Thermal inkjet  | Product colour *                     | Blue                                                                                                                                                  |
| Printing *                                          | Colour printing | Built-in display *                   | ✓                                                                                                                                                     |
| Duplex printing *                                   | ✓               | Display                              | LCD                                                                                                                                                   |
| Maximum resolution *                                | 4800 x 1200 DPI | Display diagonal                     | 3.05 cm (1.2")                                                                                                                                        |
| Print speed (black, normal quality, A4/US Letter) * | 12 ppm          | Control type                         | Buttons                                                                                                                                               |
| Print speed (colour, normal quality, A4/US Letter)  | 5 ppm           | Colour display                       | ✓                                                                                                                                                     |
| Print speed (black, draft quality, A4/US Letter)    | 22 ppm          | Power                                |                                                                                                                                                       |
| Print speed (colour, draft quality, A4/US Letter)   | 16 ppm          | Power consumption (ready)            | 3.023 W                                                                                                                                               |
| Print speed (ISO/IEC 24734) black                   | 12 ppm          | Power consumption (sleep)            | 1.096 W                                                                                                                                               |
| Print speed (ISO/IEC 24734) colour                  | 5 ppm           | Power consumption (off)              | 0.109 W                                                                                                                                               |
| Time to first page (black, normal)                  | 14 s            | AC input voltage                     | 100 - 240 V                                                                                                                                           |
| Time to first page (colour, normal)                 | 21 s            | AC input frequency                   | 50/60 Hz                                                                                                                                              |
| Borderless printing                                 | ✓               | Brand-specific features              |                                                                                                                                                       |
| Copying                                             |                 | HP Security tools                    | No                                                                                                                                                    |
| Copying *                                           | Colour copying  | System requirements                  |                                                                                                                                                       |
| Maximum number of copies                            | 99 copies       | Windows operating systems supported  | Windows 10, Windows 11                                                                                                                                |
| ID-card copy function                               | ✓               | Mac operating systems supported      | Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura, Mac OS X 14.0 Sonoma, MacOS |
| Auto fit function                                   | ✓               | Other operating systems supported    | ChromeOS                                                                                                                                              |
| Scanning                                            |                 | Operational conditions               |                                                                                                                                                       |
| Scanning *                                          | Colour scanning | Recommended humidity operating range | 20 - 80%                                                                                                                                              |
| Optical scanning resolution *                       | 1200 x 1200 DPI |                                      |                                                                                                                                                       |
| Maximum scan resolution                             | 1200 x 1200 DPI |                                      |                                                                                                                                                       |
| Maximum scan area                                   | 216 x 297 mm    |                                      |                                                                                                                                                       |

| Scanning                          |                                                                | Operational conditions                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Scan technology                   | CIS                                                            | Recommended operating temperature range (T-T)                                                                                                                                                   | 15 - 30 °C                                                                                                                                                                                                                                                                                                                                        |
| Scan to                           | Software                                                       | Storage temperature (T-T)                                                                                                                                                                       | -40 - 60 °C                                                                                                                                                                                                                                                                                                                                       |
| Image formats supported           | JPG, PNG, TIFF                                                 | Operating temperature (T-T)                                                                                                                                                                     | 5 - 40 °C                                                                                                                                                                                                                                                                                                                                         |
| Document formats supported        | PDF                                                            | Non-operating altitude                                                                                                                                                                          | 0 - 4572 m                                                                                                                                                                                                                                                                                                                                        |
| Input colour depth                | 24 bit                                                         | Certificates                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                   |
| Greyscale levels                  | 256                                                            |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Scan drivers                      | TWAIN                                                          | EN 55032:2015+A11:2020 Class B; EN 55024:2010 +A1:2015; EN 55035:2017+A11:2020; EN IEC 61000-3-2:2019; EN 61000-3-2:2014; EN 61000-3-3:2013 +A1:2019; EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4 |                                                                                                                                                                                                                                                                                                                                                   |
| Features                          |                                                                | Certification                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                   |
| Recommended duty cycle            | 400 - 800 pages per month                                      |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Maximum duty cycle *              | 3000 pages per month                                           |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Digital sender                    | ✓                                                              |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Number of print cartridges *      | 4                                                              |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Printing colours *                | Black, Cyan, Magenta, Yellow                                   | Weight & dimensions                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                   |
| Page description languages        | PCL 3 GUI, PCLm, URF                                           |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| All-In-One-multitasking           | ✓                                                              | Width                                                                                                                                                                                           | 434.7 mm                                                                                                                                                                                                                                                                                                                                          |
| Country of origin                 | Thailand                                                       | Depth                                                                                                                                                                                           | 361.5 mm                                                                                                                                                                                                                                                                                                                                          |
| HP segment                        | Home                                                           | Height                                                                                                                                                                                          | 157.3 mm                                                                                                                                                                                                                                                                                                                                          |
|                                   |                                                                | Weight                                                                                                                                                                                          | 5.03 kg                                                                                                                                                                                                                                                                                                                                           |
| Input & output capacity           |                                                                | Packaging data                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                   |
| Total number of input trays *     | 1                                                              | Package width                                                                                                                                                                                   | 495 mm                                                                                                                                                                                                                                                                                                                                            |
| Total input capacity *            | 100 sheets                                                     | Package depth                                                                                                                                                                                   | 198 mm                                                                                                                                                                                                                                                                                                                                            |
| Total output capacity *           | 30 sheets                                                      | Package height                                                                                                                                                                                  | 478 mm                                                                                                                                                                                                                                                                                                                                            |
| Maximum number of input trays     | 1                                                              | Packaging content                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                   |
| Maximum input capacity            | 100 sheets                                                     |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Maximum output capacity           | 30 sheets                                                      | Cartridge(s) included                                                                                                                                                                           | ✓                                                                                                                                                                                                                                                                                                                                                 |
| Paper handling                    |                                                                | Included cartridge capacity (black)                                                                                                                                                             | 6000 pages                                                                                                                                                                                                                                                                                                                                        |
|                                   |                                                                | Included cartridge capacity (CMY)                                                                                                                                                               | 6000 pages                                                                                                                                                                                                                                                                                                                                        |
|                                   |                                                                | Cables included                                                                                                                                                                                 | AC                                                                                                                                                                                                                                                                                                                                                |
|                                   |                                                                | Warranty card                                                                                                                                                                                   | ✓                                                                                                                                                                                                                                                                                                                                                 |
|                                   |                                                                | Bundled software                                                                                                                                                                                | HP Printer Software                                                                                                                                                                                                                                                                                                                               |
| Maximum ISO A-series paper size * | A4                                                             | Logistics data                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                   |
| Maximum print size                | 216 x 355 mm                                                   |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Paper tray media types *          | Plain paper, Glossy paper, Photo paper, Matte paper, Envelopes | Pallet gross weight                                                                                                                                                                             | 432 kg                                                                                                                                                                                                                                                                                                                                            |
| ISO A-series sizes (A0...A9) *    | A4, A6                                                         | Layers per pallet                                                                                                                                                                               | 5 pc(s)                                                                                                                                                                                                                                                                                                                                           |
| ISO B-series sizes (B0...B9)      | B5                                                             | Products per pallet                                                                                                                                                                             | 60 pc(s)                                                                                                                                                                                                                                                                                                                                          |
| Non-ISO print media sizes         | Legal                                                          | Technical details                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                   |
| Envelopes sizes                   | B5, DL                                                         |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Borderless printing media sizes   | A4, Letter                                                     | Box contents                                                                                                                                                                                    | HP Smart Tank 585 All-in-One Printer; 2 x HP GT53XL 135ml Black Original Ink Bottle; GT52 50ml Cyan Original Ink Bottle; GT52 50ml Magenta Original Ink Bottle; GT52 50ml Yellow Original Ink Bottle; HP Black Printhead; HP Tri-color Printhead; Power cord; Ink caution flyer; Setup guide; Reference guide; Regulatory flyers; Warranty flyers |
| Custom media width                | 88.9 - 215.9 mm                                                |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Custom media length               | 127 - 355.6 mm                                                 |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Paper tray media weight           | 60 - 300 g/m²                                                  |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Envelope feeder                   | No                                                             |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Ports & interfaces                |                                                                | Master (outer) cases per pallet layer                                                                                                                                                           | 12 pc(s)                                                                                                                                                                                                                                                                                                                                          |
| Direct printing *                 | ✓                                                              | Other features                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                   |
| USB port                          | ✓                                                              |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| USB 2.0 ports quantity            | 1                                                              | Number of users                                                                                                                                                                                 | 3 user(s)                                                                                                                                                                                                                                                                                                                                         |
| Network                           |                                                                | Custom media sizes                                                                                                                                                                              | 88.9 x 127 to 215.9 x 355.6 mm                                                                                                                                                                                                                                                                                                                    |
|                                   |                                                                | Pallet dimensions (W x D x H)                                                                                                                                                                   | 1200 x 1000 x 2390 mm                                                                                                                                                                                                                                                                                                                             |
| Performance                       |                                                                |                                                                                                                                                                                                 | Microsoft Windows 11; 10; Internet connection; Microsoft Internet Explorer or Edge. Apple macOS v10.15 Catalina; macOS v11 Big Sur; macOS v12 Monterey; 2 GB HD; Internet required.                                                                                                                                                               |
| Maximum internal memory           | 64 MB                                                          | Recommended system requirements                                                                                                                                                                 | Windows 11; Windows 10; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; macOS 13 Ventura; macOS 14 Sonoma; Chrome OS                                                                                                                                                                                                                   |
| Internal memory *                 | 64 MB                                                          |                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                   |
| Built-in processor                | ✓                                                              | Compatible operating systems                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                   |
|                                   |                                                                | PictBridge                                                                                                                                                                                      | ✗                                                                                                                                                                                                                                                                                                                                                 |
|                                   |                                                                | Pallet dimensions (W x D x H) (imperial)                                                                                                                                                        | 1218.9 x 1016 x 2389.9 mm (48 x 40 x 94.1")                                                                                                                                                                                                                                                                                                       |

| Other features                |                                                                                                                                                                                                                   |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UNSPSC-code                   | 43212104                                                                                                                                                                                                          |
| Number of print heads         | 2                                                                                                                                                                                                                 |
| Electromagnetic compatibility | EN 55032:2015+A11:2020 Class B;<br>EN 55024:2010 +A1:2015; EN<br>55035:2017+A11:2020; EN IEC<br>61000-3-2:2019; EN<br>61000-3-2:2014; EN<br>61000-3-3:2013 +A1:2019; EN 301<br>489-1 V2.2.3; EN 301 489-17 V3.2.4 |



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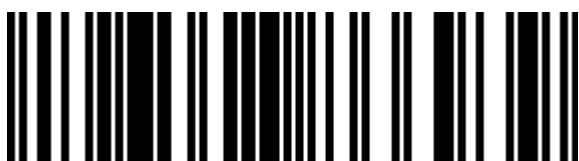
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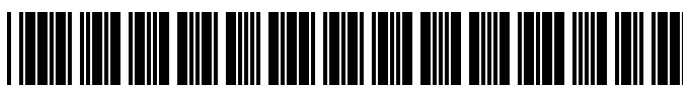
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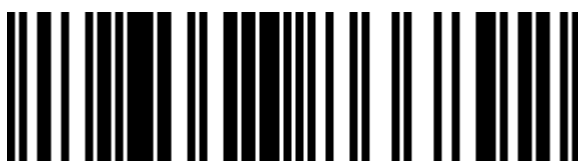
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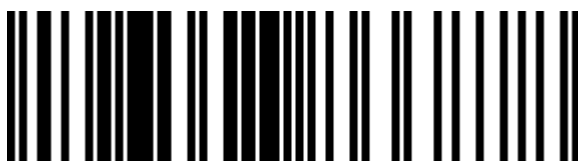
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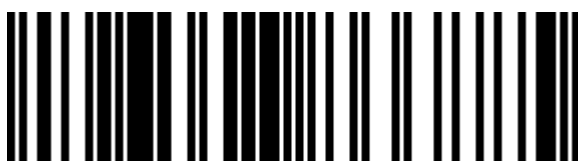
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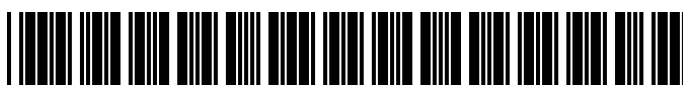
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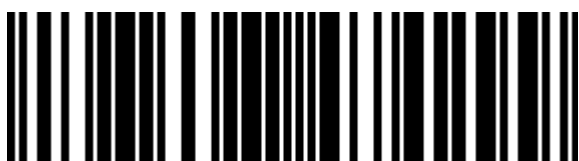
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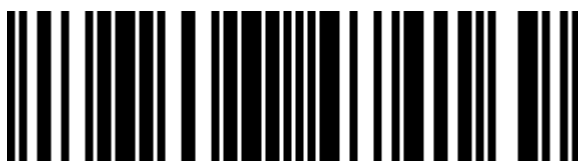
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