Data sheet

HP DesignJet T730 Printer

A smart investment for small businesses

36-inch, robust and compact Wi-Fi printer for CAD and general-purpose applications

SMART—Invest in a robust printer

• Robust, compact, and professional—this printer fits your business and gives you space to work
• Produces prints 3 times faster than previous HP models—see A1/D-size prints delivered in 25 seconds
• Choose from 40- to 300-ml HP ink cartridges to fit your print volume; large supplies can reduce interventions

EASY—Convenient printing helps reduce time, waste

• Cut waste by 50%—print at half scale with automatic sheet feeder/tray; cut extra work, waste of wide rolls
• The front panel works like a smartphone—easily swipe through the intuitive user interface on the touchscreen
• No LAN needed—move this printer any time, any place your Wi-Fi signal can reach with wireless connectivity

MOBILE—Easily print from smartphone or tablet

• Print from mobile devices in a few simple clicks with HP Mobile Printing—quickly work through revisions
• If you’re on-the-go, attach your document to an email and send it directly to your printer via ePrint
• Use the HP AiO Printer Remote app to access additional print features when printing from a mobile device
• The printer creates its own Wi-Fi network for easy connectivity with Wi-Fi Direct

For more information, please visit hp.com/go/designjetT730

1 Printing on sheets eliminates the extra work and cutting waste of printing on performance equivalent roll-based printers in the market as of September, 2015. For example, printing at half scale (13.5 inches) on a typical (36-inch) roll results in over 50% paper waste and additional labor to cut.

2 Local printing requires mobile device and printer to be on the same network (usually Wi-Fi access points bridge wireless to wired connections) or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/designjetmobility for more details.

3 The HP All-in-One Printer Remote mobile app is available for Apple® iPad, iPhone, and iPod Touch running iOS v7.0 or later and for Android™ mobile devices running Android™ v4.4 or later. The HP All-in-One Printer Remote mobile app is available for free from the Apple® App Store for Apple® mobile devices and from the Google Play Store for Android™ mobile devices.
**Technical specifications**

<table>
<thead>
<tr>
<th>Print</th>
<th>Line drawing†</th>
<th>25 sec/page on A1/D, BI/BD prints per hour</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resolution</td>
<td>Up to 2400 x 1200 dpi optimized dpi</td>
<td></td>
</tr>
<tr>
<td>Margins (top x bottom x left x right)</td>
<td>Roll: 5 x 5 x 5.5 mm (0.2 x 0.2 x 0.2 x 0.2 in) Sheet: 5 x 5 x 5.5 mm (0.2 x 0.2 x 0.2 x 0.2 in)</td>
<td></td>
</tr>
<tr>
<td>Technology</td>
<td>HP Thermal Inkjet</td>
<td></td>
</tr>
<tr>
<td>Ink types</td>
<td>Dye-based (C, M, Y); pigment-based (mK)</td>
<td></td>
</tr>
<tr>
<td>Ink drop</td>
<td>6 pl (C, M, Y); 12.6 pl (mK)</td>
<td></td>
</tr>
<tr>
<td>Printheads</td>
<td>1 (C, M, Y, mK)</td>
<td></td>
</tr>
<tr>
<td>Line accuracy</td>
<td>+/- 0.1%</td>
<td></td>
</tr>
<tr>
<td>Minimum line width</td>
<td>0.02 mm (0.0008 in) (HP-GL/2 addressable)</td>
<td></td>
</tr>
<tr>
<td>Guaranteed minimum line width</td>
<td>0.07 mm (0.0028 in) (ISO/IEC 13660:2001(E))</td>
<td></td>
</tr>
</tbody>
</table>

**Safety**

- USA and Canada (CSA certified), EU (LVD and EN 60950-1 Certification)
- Power consumption: 35 watts (printing), 3.5 watts (sleep)
- Input voltage (auto ranging): 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 1.2 A max

**Environmental**

- Operating temperature: 5 to 40°C (-13 to 131°F)
- Storage temperature: -25 to 55°C (-13 to 131°F)
- Humidity: 20 to 80% RH

**Acoustic**

- Sound power: 48 dB(A) (printing), 46 dB(A) (sleep)
- Sound pressure: 6.1 B(A) (printing), 3.6 B(A) (sleep)

**Ordering information**

- **Product** F9A29B HP DesignJet 7730 36-in Printer
- **Accesories**
  - BQ37A HP DesignJet 36-in spindle
  - N7P47AA HP USB 3.0 to Gigabit Adapter
  - N9M07A HP DesignJet Rugger Case†
- **Original HP printhead** F9J81A HP DesignJet Printhead Replacement Kit
- **Original HP ink cartridges**
  - F9J62A HP 728 40-ml Magenta DesignJet Ink Cartridge
  - F9J63A HP 728 40-ml Cyan DesignJet Ink Cartridge
  - F9J64A HP 728 40-ml Matte DesignJet Ink Cartridge
  - F9J65A HP 728 40-ml Yellow DesignJet Ink Cartridge
  - F9J66A HP 728 40-ml Magenta DesignJet Ink Cartridge
  - F9J67A HP 728 40-ml Cyan DesignJet Ink Cartridge
  - F9J68A HP 728 40-ml Matte Black DesignJet Ink Cartridge
  - F9K15A HP DesignJet 36-in Matt Black DesignJet Ink Cartridge
  - F9K16A HP DesignJet 36-in Matte DesignJet Ink Cartridge
  - F9K17A HP DesignJet 36-in Cyan DesignJet Ink Cartridge

**Eco Highlights**

- ENERGY STAR® certified and EPEAT Silver registered‡
- Free, convenient HP ink cartridge recycling‡
- FSC®-certified papers† and a range of recyclable HP media with a take-back program‡

Please recycle large-format printing hardware and printing supplies.

Find out how at our website hp.com/ecosolutions

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† Mechanical printing time. Printed in fast mode with Emоде on, using HP Bright White Inkjet Paper (bond) and Original HP inks.

‡ Available as of January 2, 2016. Available as of March 2016

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