

L I F T O F F
2 0 1 7



H P D e s i g n J e t T 1 7 0 0 s e r i e s

HP DesignJet T1700 series



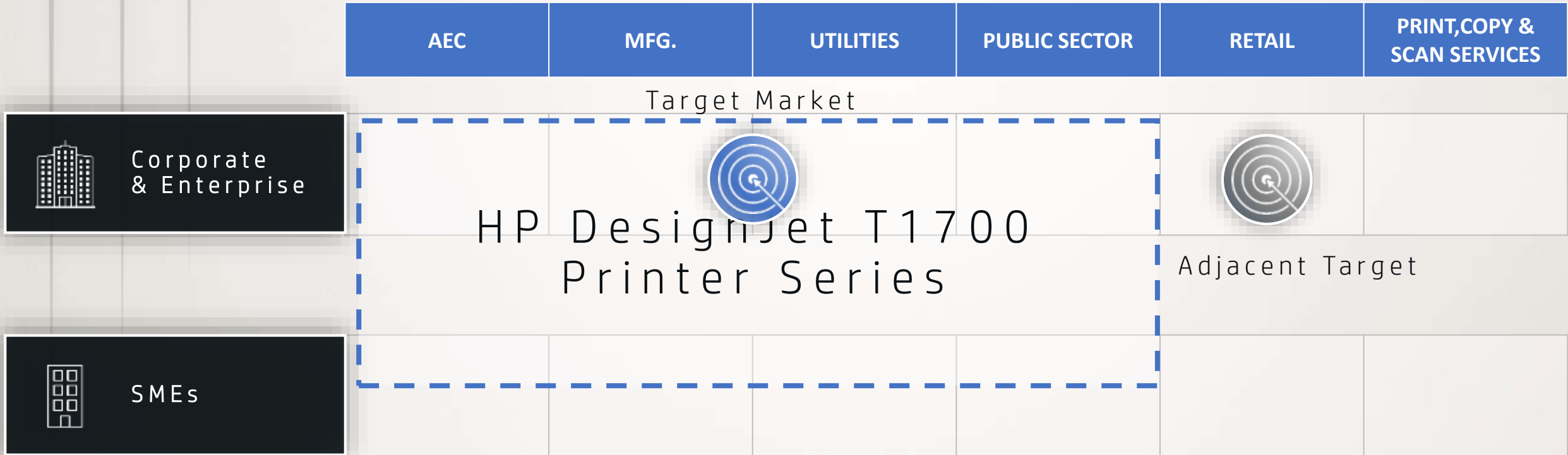
FIRST DESIGNJET
WITH ADOBE PDF
PRINT ENGINE



THE MOST SECURE
PRINTER FOR CAD/GIS
WORKGROUPS

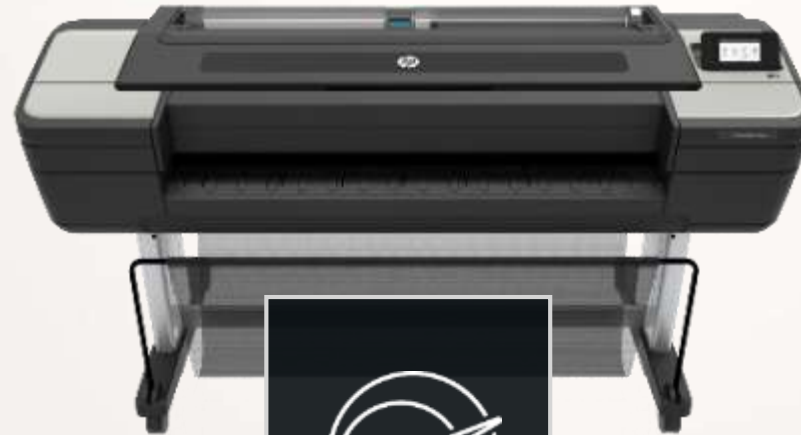
Target Customer

Principal and adjacent target markets



HP DesignJet T1100 44-in Printer Series

The most secure, empowering HP DesignJet printer for CAD/GIS workgroups



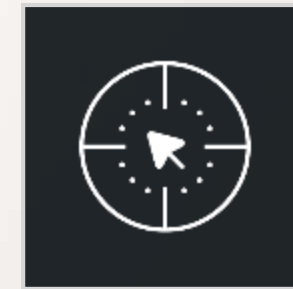
SAFE

—
Protect your work and your information



EFFICIENT

—
No more PC freezing up



ACCURATE

—
Make better decisions with precise colors

SAFE

Protect your work and your information



Protect printers/data

Protect documents, preserve confidentiality

Secure your printers and manage your fleet remotely

Control and optimize printing costs



SAFE

Protect your work and your information



DEVICE
SECURITY

SecureBoot
Whitelisting



DATA
SECURITY

Self-Encrypted HDD



DOCUMENT
SECURITY

PIN printing
Card reader solution

EFFICIENT

No more PC freezing up



Adobe PDF drivers free up your computer

No interruptions—dual-roll options reduce roll changes

Save time, handle complex files—fast processing architecture

Easily print project sets and PDF



ACCURATE

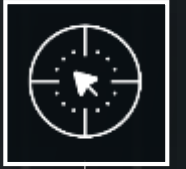
Make better decisions with precise colors

Get bright color and bold image quality—even on plain papers

Reproduce transparencies, layers, color palettes, and gradients

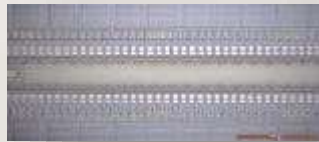
Tuned color profiles reproduce distinct shades of color

Accurately display data with high-density printheads



ACCURATE

Make better decisions with precise colors



High Density

MK



Y



M



C



G



PK



HP 731

New! Universal PH

UNIVERSAL
PH

UNIVERSAL
PH

UNIVERSAL
PH

PH

ACCURATE

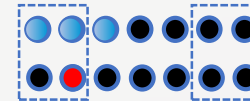
Make better decisions with precise colors

CURRENT - SD

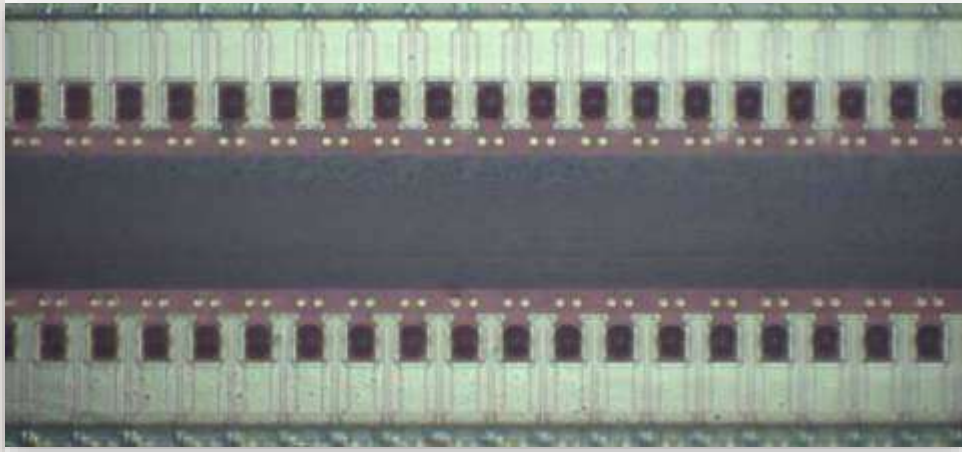


Adjacent replacement

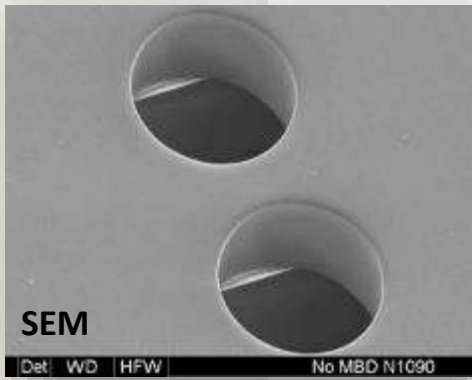
NEW - HD - 2X nozzle density



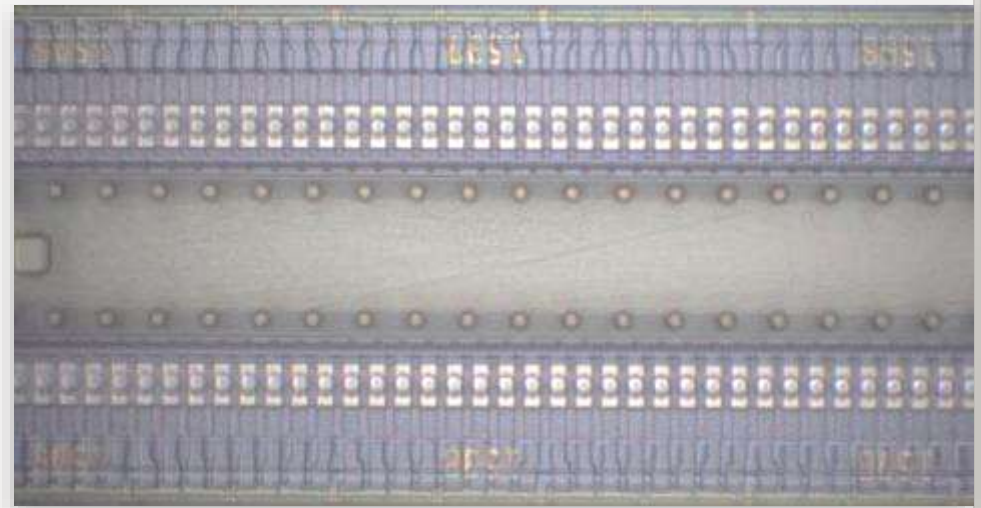
Adjacent replacement +
Direct replacement



CURRENT



NEW HD



L I F T O F F
2 0 1 7

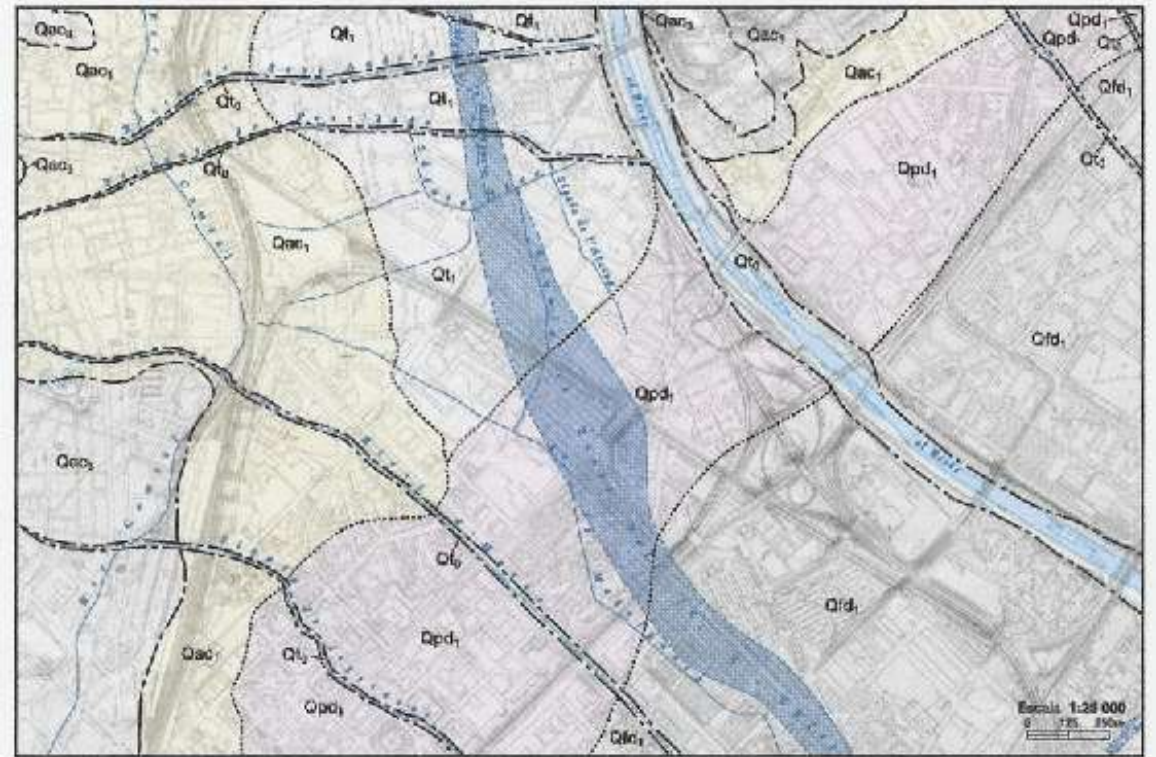
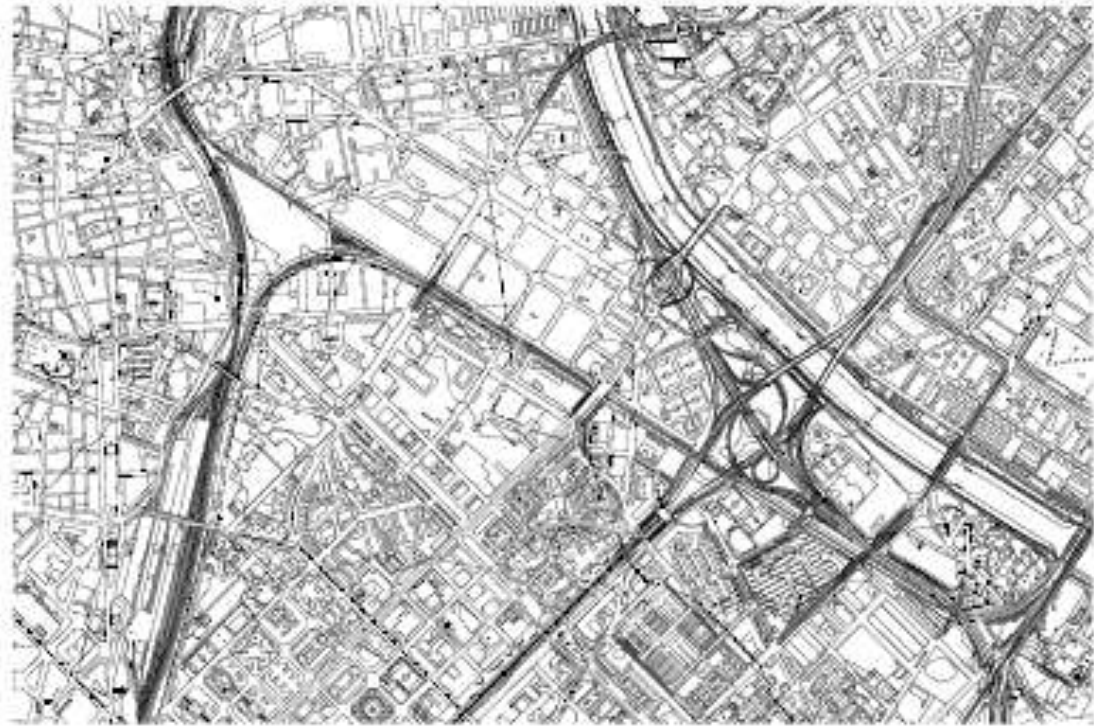
HD - About 10 nozzles per column in 200µm, or 20 µm per nozzle = 1200 dpi. Thus with 2 columns the effective resolution is 2400



ACCURATE

Make better decisions with precise colors

Reproduce TRANSPARENCIES



44 inches

A0+

HP DesignJet T1700 series

1 Roll

1 Roll PS

2 Roll

2 Roll PS



Adobe PDF Print Engine

Printing Paths – Example PDF file

HP Raster Driver,
Canon GARO driver
Full PDF ripping in
host

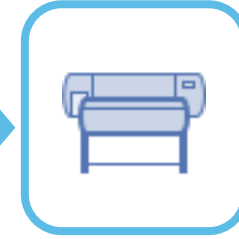


1. User clicks "Print"

2. PC rips the PDF
into raster



3. Raster is sent to the
printer



4. Printer receives the raster

HP PostScript
Driver
PDF to PS to raster

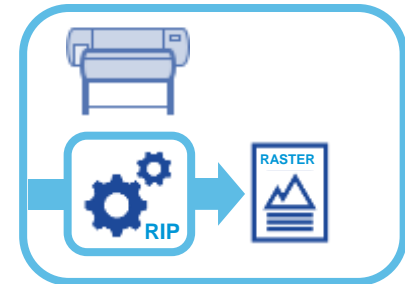


1. User clicks "Print"

2. PC transforms the
PDF into PS



3. PS is sent to the
printer



4. Printer receives PS and rips it
into a raster

HP PDF Driver
Full PDF ripping in
printer

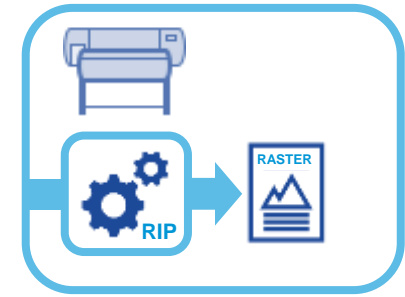


1. User clicks "Print"



2. Computer discharged
instantaneously

3. PDF is sent to the
printer



4. Printer receives PDF and
rips it into a raster

Secure

HP DesignJet T1700 series Best-in-Class Security



Attach Options - Accessories

HP DesignJet
PostScript / PDF
Upgrade Kit



C0C66B

HP DesignJet
3-in Core adapter



CN538A

HP DesignJet
44-in Spindle



Q6709A

HP
USB 3.0 to Gigabit
LAN Adapter



N7P47AA

HP SD Pro
44-in Scanner



G6H50B

HP HD Pro
42-in Scanner



G6H51B

Adobe PostScript and Adobe PDF Print Engine are the best technologies to print with optimized quality complex PDFs, lines, maps, and high-resolution imagery

USB host not included on the printer, if you need to connect a printer directly to the computer, you can use the accessory

Attach Options – Supplies (Inks)

**New! Selectability
number**

HP 730 INK CARTRIDGES

MK Y M C G PK


300 ML

**New! High-Capacity
color cartridges**

MK Y M C G PK


130 ML

HP 731

New! Universal PH

UNIVERSAL
PH

UNIVERSAL
PH

UNIVERSAL
PH

PH

HP DesignJet T1700 series



Announcement as of:

**January 30th
2018**

Available as of:

**January 30th
2018**

HW SKU MAP

HP DesignJet

T1700

44-in Printer



W6B55A

HP DesignJet

T1700

44-in **PostScript**
Printer



1VD87A

HP DesignJet

T1700dr

44-in Printer



W6B56A

HP DesignJet

T1700dr

44-in **PostScript**
Printer



1VD88A

Pricing
TBA

SOFTWARE

W6B55A

HP DesignJet T1700 44-in Printer

1VD87A

HP DesignJet T1700 PostScript 44-in Printer

W6B56A

HP DesignJet T1700dr 44-in Printer

1VD88A

HP DesignJet T1700dr PostScript 44-in Printer

ACCESSORIES

Q6709A

HP Designjet 44-in Spindle

G6H51B

HP Designjet HD Pro 42-in Scanner

G6H50B

HP Designjet SD Pro 44-in Scanner

CN538A

HP Designjet 3-in Core Adapter

COC66B

HP DesignJet PostScript/PDF Upgrade Kit

N7P47AA

HP USB 3.0 to Gigabit LAN Adapter

SUPPLIES & PRINTHEAD

P2V62A

HP 730 130-ml Cyan DesignJet Ink Cartridge

P2V63A

HP 730 130-ml Magenta DesignJet Ink Cartridge

P2V64A

HP 730 130-ml Yellow DesignJet Ink Cartridge

P2V65A

HP 730 130-ml Matte Black DesignJet Ink Cartridge

P2V66A

HP 730 130-ml Gray DesignJet Ink Cartridge

P2V67A

HP 730 130-ml Photo Black DesignJet Ink Cartridge

P2V68A

HP 730 300-ml Cyan DesignJet Ink Cartridge

P2V69A

HP 730 300-ml Magenta DesignJet Ink Cartridge

P2V70A

HP 730 300-ml Yellow DesignJet Ink Cartridge

P2V71A

HP 730 300-ml Matte Black DesignJet Ink Cartridge

P2V72A

HP 730 300-ml Gray DesignJet Ink Cartridge

P2V73A

HP 730 300-ml Photo Black DesignJet Ink Cartridge

P2V27A

HP 731 DesignJet Printhead