00 TTT00D
SC-T7730D
C11CH83403
44"
PrecisionCore MicroTFP Printhead
9,600 Nozzles (400 nozzles x 24 channels x 1 head)
2,400 x 1,200 dpi
3.5pl
±0.1% or ±0.26mm
0.08mm <sup>-1</sup> (0.02mm <sup>-2</sup> )
Plain Paper 300x600dpi Line Draw/Draft: 16s, 600x600dpi Line Draw/Speed: 23s
Plain Paper 300x600dpi Line Draw/Draft: 28s, 600x600dpi Line Draw/Speed: 43s
Plain Paper 300x600dpi EPSON Vivid/Speed: 46s
Plain Paper: 35s (Draft), 46s (Speed), 258s (High Quality),
Premium Glossy Photo Paper 170gsm:
152s (Speed), 281s (Quality), 614s (Max Quality)
UltraChrome XD3 Pigment Ink
Cyan, Magenta, Yellow, Red, Matte Black, Photo Black
Roll (Double Roll), Cut Sheet (Manual Feed), Poster Board (Manual Feed)
2/3" Core, Max. 170mm/12.5kg
Roll: 254 – 1,118mm
Cut Sheet: 203 – 1,118mm
Top, Bottom: Min. 3mm right, left: Min. 0mm
Top: Min. 3mm, Bottom: Min. 12.7mm right, left: Min. 0mm
Roll: 0.07mm – 0.8mm
Cut Sheet: 0.07mm - 0.8mm
Poster Board: 0.8mm – 1.5mm
1118, 1030, 914, 841, 728, 700, 610, 594, 515, 508, 500, 432, 406,
356, 330, 300, 254
USB 3.0, Ethernet (100BASE-TX/1000BASE-T), Wi-Fi (IEEE802.11b/g/n)
Wi-Fi Direct (Simple AP)
Yes' <sup>4</sup>
Supported Format: PDF, TIFF, JPEG, HP-GL/2, HP RTL
4.3" Touch Screen
ESC/R raster, HP-GL/2 <sup>15</sup> , HP RTL <sup>15</sup> , Adobe PostScript 3, Adobe PDF 1.7
Epson Smart Panel, Apple AirPrint
4GB + 960GB (Option SSD)
Windows XP (32bit/64bit) / Vista / 7 / 8 / 8.1 / 10 / 11
Windows Server 2003 SP2 or later / 2008 / 2012 / 2016 / 2019 / 2022
Mac OS X 10.6.8 or later
- Mad 55 / 10.0.0 of later
AC 100-240V 50/60Hz
3.4-1.6A
Operating: Approx. 70W / Ready: Approx. 32W / Sleep: Approx. 2.0W
Standby: Approx. 7.0W / Ready: Approx. 3.2W / Sleep: Approx. 2.0W
Standby. Approx. 0.3vv
Operating: 10% to 25% Ctorogo: 20% to 40%
Operating: 10°C to 35°C, Storage: -20°C to 40°C
Operating: 20% to 80% (no condensation), Storage: 5% to 85% (no condensation
Operating: Approx. 50dB(A)
Operating: Approx. 6.6dB(A)

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Dealer's Stamp

\*1 ISO/IEC 24790, Single weight matte paper, CAD/Line Drawing, Speed, High Speed=Off, Finest Detail=On.

Approx. 155 kg

1,848 x 975 x 829 mm

Weight

**Dimensions & Weight** 

Dimension (W x H x D)

What's In The Box

- 3 It differs depend on applications/media.
- \*4 Not supported for USB memory with an encryption or security function. Not-guarantee connected through USB memory reader/writer or extension cable. 
  <sup>\*5</sup> It is recommended to do test before purchasing printer if HP-GL/2 or HP RTL direct print is used, because whether supported or

Printer, Initial ink cartridge, AC power cable, Setup guide,

not depends on application or data

Software CD-ROM, Maintenance box

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CONTACT EPSON TODAY! EMAIL: pravin@eid.epson.co.in





**Epson Helpline:** For product info or service - 1800 425 0011 For service - 1800 123 001 600 or 1860 3000 1600 (9 am - 6 am) (Mon - Sat)

**Dimensions and Weight** 

Weight: Approx. 155kg



LARGE FORMAT TECHNICAL PRINTER **SURECOLOR SC-T7730D** 

**EPSON** 

# **CUTTING EDGE** INNOVATION FOR HIGH VOLUME AND SECURED PRINTING.



#### Exceptional performance, spectacular precision, and true-to-life colours from your SureColor printer.

Be ready to amplify your ideas and showcase them in spectacular precision with Epson's SureColor SC-T7730D technical printer. Equipped with PrecisionCore MicroTFP printheads for precise printing and vivid colour-accurate prints using the UltraChrome XD3 inks, the SC-T7730D brings top-class accuracy and efficiency in every print. On top of its versatile printing capabilities, the printer comes equipped with user-friendly functions and secured management for businesses to enjoy a seamless printing process. Get ready to be mesmerised by the exceptional line printing accuracy and top-class efficiency.



**Epson Edge** Print Pro





#### **Impressive Precision**

Exceptional accuracy in every print with PrecisionCore MicroTFP printhead technology, down to the finest details.

#### **Reliable Productivity**

Reduce downtime with higher capacity inks and dual rollers for increased non-stop

# **Secured Management**

Supports print authentication using an NFC card reader\* and remote device management with print volume tracking.

\*Users would be required to set up a Windows server to use Epson Print Admin.

#### LARGE FORMAT TECHNICAL PRINTER

#### **SURECOLOR SC-T7730D**

Even when the tiniest details matter, you can trust the SureColor SC-T7730D technical printer to help your businesses deliver remarkable results in every print. Achieving outstanding accuracy even for the finest lines with PrecisionCore printhead technology and an all-new chassis design, the printer also uses a range of top-class technology such as Variable Size Dot Technology to deliver vibrant, crisp prints at fast print speeds.

# Precise, Accurate And Compact

#### PrecisionCore Micro TFP Printhead

Now with the larger-sized 2.64" printheads, the Epson SC-T7730D deliver increased productivity with faster speed in industry-leading precise droplet formation. Using the variable-sized droplets technology, businesses can expect crisp line accuracy, sharp text and vibrant photo quality in all their prints.



# Self-Encrypting SSD

With the self-encrypting SSD, enjoy improved performance and handling of large print data. The 960GB additional storage memory allows the capability to create folders for PC-less production printing with its data secured by AES-256 and protected by

a TPM chip. Users can also opt to set up password protection for specific folders in the in-built storage.



# **Outstanding Print Quality and Performance**

Achieving the finest details both on paper and special media, the UltraChrome XD3 inks with new red ink produce prints in rich and vivid colours, especially for POP materials. Featuring six colours, including the all-new gamutexpanding red ink, businesses can print everything from everyday technical drawings to graphics and renderings. Water,



smudge and fade-resistant, this cutting-edge ink set produces durable, vibrant, and long-lasting prints.

#### Improved Performance with Adobe PostScript

Delivering prints with improved accuracy for transparent and overprint layers, the SC-T7730D commands a faster processing time for PDF and PS output. This includes additional support for printing of EPS, PDF, PS, TIFF, JPEG and Cals-G4 data.





Accurate

Not accurate

# **Improved Media Handling**

With dual-roll capability, operators' workload is reduced and productivity is maximised. Using the function for automatic selection of different media types and sizes, operators can also use the second reel as a take-up reel for unattended non-stop operation. The sensor detection also allows operators to easily load and unload media for a fuss-free operation.





Take-up Reel

Automatic Roll Switch

# Ease-Of-Use Features

# **Full Frontal Operation Design**

With intuitive front loading, the SC-T7730D improves convenience for operators with an innovative full frontal operation design. For non-stop productivity and increased efficiency, operational downtime is reduced with high-capacity ink cartridges, storage space for consumables, and dual rollers. Operators can easily check printer status on the 4.3" LCD touch screen, and print directly from USB storage devices.



# **Software Solutions**

### **Print Management**

Epson Print Admin\* is a centralised print management solution that creates a secure printing and scanning environment through user authentication. Improve convenience with document distribution and pull printing, set rules and quota for better cost savings. A serverless version is available for organisations that require simple print management.

\*Epson Print Admin requires a Windows Server. Epson Print Admin Serverless requires SSD Option

# **Epson Smart Panel**

Make the most out of your Epson SC-T7730D with the Epson Smart Panel app. Transform your iOS® and Android™ mobile devices into an intuitive control centre. Operators can conveniently set up, monitor, print, and scan on Epson printers. With a variety of configuration features, you can customise the app into an all-in-one management app according to your needs.



# Fleet Management and Production Monitor

With the Epson Device Admin, operators can easily deploy and monitor the status of a fleet of mixed Epson devices. The IT admin can automatically update, troubleshoot, provide timely support, and also generate reports for accountability and cost savings. Operators can also monitor the live production status of equipment with Epson Cloud Solution PORT. Improve efficiency, optimise printing workflow, and reduce downtime by receiving accurate support by Epson conveniently with remote troubleshooting.

# **Epson Edge Print Pro**

An easy to use RIP software by Epson to provide the best print quality by maximising the printer's capability with advanced imaging processing technologies. High print performance and accuracy with Adobe PS engine to process PostScript data, the software is able to handle job and colour management for improved efficiency and colour accuracy.



