



TXPEX6

Industry-Leading 6" Thermal Transfer Printer

Key Features

- Near Edge - Floating Edge Type Head
- Fast to Load Label & Ribbon Path
- Print Media Thickness up to 25 mil
- Standard USB and Ethernet
- Fast and Easy Handling
- High Speed Printing



The TXPEX6 printer provides utility above and beyond its price tag at speeds up to 12 ips. This printer can easily handle tag widths up to 10" ladderstyle (sideways). This print orientation promotes faster throughput and maximum ribbon usage. The rugged powder coated industrial strength steel case is designed for harsh environments.



GENERAL SPECIFICATIONS / TXPEX6

Printer Model	TXPEX6
PRINTER SPECIFICATIONS	
Printing Method	Thermal Transfer
Resolution	305 dpi (12 dots/mm)
Maximum Print Speed	12 ips
Maximum Print Area	6.29" (160 mm) width
Print Length	Batch: 0.31 - 58.97" (8 - 1498 mm) Cut: 0.80 - 58.81" (20.4 - 1494 mm) Peel-off: 0.92 - 10" (23.4 - 254 mm)
MEDIA SPECIFICATIONS	
Media Type	Die cut or continuous, Roll-fed
Adjustable Sensing	Die cut, black mark, notched, hole punched
Media Width Range	2 - 10" (50 -229 mm)
Media Thickness	5.1 - 25 mil (0.08-0.25 mm)
Inner Media Core Diameter	1.57 - 3" (40 - 76.2 mm)
Outer Media Core Diameter	Max 8" (203 mm)
Ribbon Width	Max 6.7" (170 mm)
Ribbon Length	1,968 feet (600 m)
Ribbon Save Mode	Standard
Ribbon Core and Max diameter	Core 1" (25.4 mm) and Max diameter 3.54" (90 mm)
MEMORY/PROCESSING	
Main Memory	16 MB (FROM), 32 MB (SRAM)
INTERFACES	
Standard	USB 2.0, LAN, 10/100 Base, IPv6, USB Host/RTC
Optional	RS232, Centronics, Wireless LAN, RFID
Emulation	ZPL II
Printer Driver	Windows 10/8/7/Vista (32/64 bit), Windows Server 2012/Server 2008 (32/64 bit)
FONT/BARCODE SYMBOLOGIES	
Barcodes	EAN8, EAN13, JAN8, JAN12, UPC-A, UPC-E, NW-7, CODE 39, Code 93, ITF, MSI, Code 128, EAN 128, Industrial, 2 of 5, Customer Barcode, POSTNET, RM4SCC, KIX CODE, GS1 DataBar
2D Codes	Data Matrix, PDF 417, Maxicode, QR Code, Micro PDF 417, CP Code
Fonts	Bitmap font, Outline font, Price font, TTF, OFT, Writable characters, Optional True Type
Language Mode	TPCL, BCI (function)
OPERATING & ENVIRONMENTAL	
Power supply	AC 100 to 240V, 50/60 Hz
Operating Temperature / Humidity	5°C to 40°C / 25-85% non-condensing relative humidity (RH)
Storage Temperature / Humidity	-40°C to 60°C / 10-90% non-condensing relative humidity (RH)
Dimensions	15.75" (400 mm) W x 18.11" (460 mm) D x 12.20" (310 mm) H
Printer Weight	58 lbs
Casing	Powder-coated industrial strength steel
User interface	Graphic LCD, 2 x Status LED, 10 x key
OPTIONS	
	UHF RFID

SATO AMERICA CORPORATE

14125 South Bridge Circle
Charlotte, NC 28273
Phone: (704) 644-1650
sales-sal@sato-global.com

LABEL MANUFACTURING, SERVICE & SALES

UNITED STATES MEXICO CENTRAL AMERICA
CANADA CARIBBEAN

www.satoamerica.com/hort

©2022 SATO America. All rights Reserved. Rev B • Any unauthorized reproduction of this content, in part or whole, is strictly prohibited • SATO is a registered trademark of SATO Corporation and its subsidiaries in Japan, the U.S. and other countries. All other trademarks are the property of their respective owners.