

INDUSTRIAL PRINTERS



Our Performance industrial thermal label printer selection is built for high-performance and high-volume printing. With some of our fastest print speeds and premium printhead technology, our Performance industrial printers deliver high quality, crisp and clear labels for nearly any industrial printing application. Our industrial printers come with enhanced features like color LCD displays, multiple resolutions, and extensive communication options including Wi-Fi and Bluetooth®.



MB SERIES

The MB Series of industrial thermal label printers is a value leader for 4-inch wide light industrial label printing.



MH SERIES

The MH Series features is our flagship industrial barcode label printer with premium printhead technology, fast processor, and memory capacity to print high quality labels at the fastest speeds.



MX SERIES

Featuring our fastest print speeds ever, the MX Series boosts productivity with and is ideal for applications that include manufacturing, logistics, shipping, and product identification.



TTP SERIES

With its high quality printhead and fast processor, the TTP Series is ideal for a wide range of compliance labeling, brand marketing, inventory control, drum labeling, warning signs and a host of other signage solutions.



*ML Series is a special order item

ML SERIES*

The ML Series is a new generation of smaller industrial barcode label printers that are designed to fit into more work areas. It features a durable design, ease-of-use, noise-reduced printing, self-diagnostic TPH Care and easy maintenance.*



PEX SERIES

Equipped for years of reliability, ease of use, and cost-conscious serviceability, the PEX-1001 print engine series is an ideal solution for heavy duty print and apply applications where downtime is not an option. The rugged PEX-1001 offers simple integration into both new and existing label application installations.

Industrial Printers

Specifications

Included	✓
Option	○
Upgrade	+
Not Available	×
Wi-Fi Included	📶

PART NUMBERS	MB Series	MH241T Series	MH241P Series	MX241 Series	MX241 Series (Full Roll Rewind)	Wide Web	PEX Series
Part Number	MB240T: 99-068A001-1201 MB340T: 99-068A002-1201	MH241T: MH241T-A001-0301 MH341T: MH341T-A001-0301 MH641T: MH641T-A001-0301	MH241P: MH241P-A001-0301 MH341P: MH341P-A001-0301 MH641P: MH641P-A001-0301	MX241P: MX241P-A001-0001 MX341P: MX341P-A001-0001 MX641P: MX641P-A001-0001	MX241P: MX241P-A001-0051 MX341P: MX341P-A001-0051 MX641P: MX641P-A001-0051	MH261T: MH261T-A001-0301 MH361T: MH361T-A001-0301 TTP-286MT: 99-135A002-0001 TTP-384MT: 99-135A001-0001	PEX-1121 (LH): PEX-1121-A001-0001 PEX-1221 (RH): PEX-1121-A001-0001 PEX-1131 (LH): PEX-1131-A001-0001 PEX-1231 (RH): PEX-1231-A001-0001 PEX-1161 (LH): PEX-1161-A001-0001 PEX-1261 (RH): PEX-1261-A001-0001

SPECIFICATIONS	MB240T	MB340T	MH241T	MH341T	MH641T	MH241P	MH341P	MH641P	MX241P	MX341P	MX641P	MX241P (Full Roll Rewind)	MX341P (Full Roll Rewind)	MX641P (Full Roll Rewind)	MH261T	MH361T	TTP- 286MT	TTP- 384MT	PEX-1121 (LH) PEX-1221 (RH)	PEX-1131 (LH) PEX-1231 (RH)	PEX-1161 (LH) PEX-1261 (RH)
Resolution Dots/Inch	203	300	203	300	600	203	300	600	203	300	600	203	300	600	203	300	203	300	203	300	600
Speed (inches per second)	10	7	14	12	6	14	12	6	18	14	6	14	12	6	12	10	6	4	18	14	6
Die-Cast Construction	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Metal	Aluminum	Aluminum	Aluminum	Aluminum	Metal	Metal	Metal
Color Touch Display	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Print Width	4.09"	4.09"	4.09"	4.09"	4.09"	4.09"	4.09"	4.09"	4.09"	4.09"	4.09"	4.09"	4.09"	4.09"	6.61"	6.61"	8.5"	8.5"	4.09"	4.09"	4.09"
Media Cabinet OD	8"	8"	8"	8"	8"	8"	8"	8"	8.2"	8.2"	8.2"	8.2"	8.2"	8.2"	8.2"	8.2"	8.2"	8.2"	---	---	---
Media Core Size	1" to 3"	1" to 3"	1.5" to 3"	1.5" to 3"	1.5" to 3"	1.5" to 3"	1.5" to 3"	1.5" to 3"	3"	3"	3"	3"	3"	3"	1.5" to 3"	1.5" to 3"	3"	3"	---	---	---
DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT	DT/TT
Max Ribbon Length (m)	450	450	600	600	600	600	600	600	600	600	600	600	600	600	450	450	600	600	600	600	600
Max Ribbon Width	4.5"	4.5"	4.5"	4.5"	4.5"	4.5"	4.5"	4.5"	4.33"	4.33"	4.33"	4.33"	4.33"	4.33"	7"	7"	8.66"	8.66"	4.5"	4.5"	4.5"
DRAM (MB)	64	64	256	256	256	256	256	256	512	512	512	512	512	512	256	256	256	256	512	512	512
Flash (MB)	128	128	512	512	512	512	512	512	512	512	512	512	512	512	512	512	512	512	512	512	512
SD Flash Expansion (MB)	×	×	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
Peel Off	×	×	×	×	×	×	×	×	○	○	○	○	○	○	○	○	×	×	×	×	×
Cutter	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	×	×	×
Internal Rewind	○	○	×	×	×	✓	✓	✓	×	×	×	✓	✓	✓	×	×	×	×	×	×	×
Real Time Clock, USB 2.0, Internal Ethernet, Serial	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
USB-A Host	✓	✓	x2	x2	x2	x2	x2	x2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Parallel	×	×	×	×	×	×	×	×	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

All printers have an option for Bluetooth. All printers excluding TTP-286MT and TTP-384MT has an option for Wi-Fi 802.11 a/b/g/n.