

MP200

PXE™ SERIES Mobile Printer

Product Bulletin

Enhanced Feature,
Cost-Effective Technology



PANDUIT™

EPSON
EXCEED YOUR VISION

PORTABLE LABEL PRINTER PARTNER

PXE™ SERIES Mobile Printers

Do your job smarter, faster and easier with PXE Series Mobile Printers. This full line of advanced identification printers combine Panduit's industry-leading performance and field-tested durability with Epson's world-class printing technology.



MP200 Mobile Label Printer

Better features and performance including PC connectivity for printing from a preferred software.

FEATURES:

- Shared MP Cassette Platform
- 180 dpi print resolution
- Automatic cutter with full or half cut
- Fast 1.2 in/sec print speed
- Up to 1.0 in wide label media
- Prints continuous labels only
- USB connectivity
- Prints from Easy-Mark Plus™ Software
- Magnetic attachment accessory*
- Rechargeable battery pack*
- Application specific label modes

Easy-Mark Plus™ Software*



- Common templates to easily create and print all electrical and network applications
- 11 languages included
- Available for USB flash drive, CD, web download or network server-based version
- Works with Panduit portable and desktop thermal transfer printers, Panduit embossing systems and other laser jet and ink jet printers
- A free 90 day trial version is available from www.panduit.com

*These features come with the MP200-KIT.

PANDUIT™

EPSON

EXCEED YOUR VISION

PORTABLE LABEL PRINTER PARTNER

Epson™ Print Technology

Epson is a global technology leader dedicated to connecting people, things and information with efficient, compact and precision technologies.

Panduit™ Labeling and Software Expertise

Panduit creates leading-edge labeling solutions for electrical and network environments, from the data center to the telecom room, the jobsite to the plant floor.

Highlights



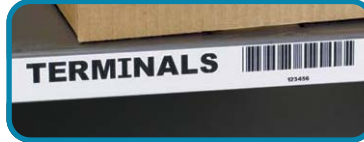
Continuous Self-Laminating Labels



Patch Panel / Face Plate Labels



Flag Labels



Continuous Tapes



Mixed Length Labels



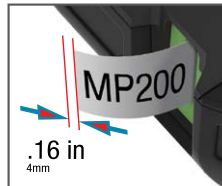
High printing speed



Half cut function



Front loading cassette



Less margin waste



Magnetic attachment



Label retention after cutting

Ordering Information

Printers and Accessories



MP200



MP200 KIT

Part Number	Description
MP200	The MP200 printer is a rugged, high performance, economical industrial printer. It features fast print speeds up to 1.2"/sec, a powered cutter allowing both full and half cuts, a large LCD backlit screen, custom label modes, barcodes and symbols. The MP200 prints continuous tapes up to 1.0" wide for network, electrical, and other industrial applications. It comes with the printer, continuous label cassette, and quick reference card. For use globally.
MP200 KIT	The MP200-KIT printer is a rugged, high performance, economical industrial printer. It features fast print speeds up to 1.2"/sec, a powered cutter, a large LCD backlit screen, custom label modes, barcodes and symbols. The MP200 prints continuous tapes up to 1.0" wide for network, electrical, and other industrial applications. It comes with the printer, a continuous label cassette, hard carrying case, rechargeable battery pack, magnetic feet, USB cable, and power adapter. For use in North America.
MP-ACS-1	The MP-ACS-1 12-240 VAC Universal Power Adapter is designed for use with the MP100 and MP200 mobile printers. The universal power adapter is RoHA Compliant. The adapter is black and comes 1 per package. For use in North America.
MP-BATT	The MP-BATT Li-Ion Rechargeable Replacement Battery Pack is designed for use with the MP200 and MP300 mobile printers. The battery pack is RoHA Compliant. The battery is gray and comes 1 per package. For use in North America.
MP-CASE	The MP-CASE is a Replacement Hard Carrying Case designed for the MP200 and MP300 mobile printers. The case is RoHA Compliant. The case is 15.57 inches L x 11.74 inches W (395.4 mm x 298.4 mm). It is black and comes 1 per package.

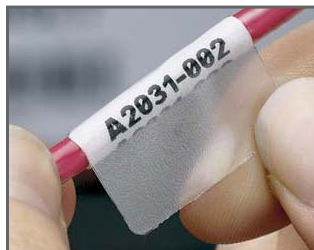


EMPLUS

Part Number	Description
EMPLUS-CD	Easy-Mark Plus™ Labeling Software, CD-ROM.
EMPLUS-DL	Easy-Mark Plus™ Labeling Software, online download.
EMPLUS-2GO	Easy-Mark Plus™ Portable Application, USB flash drive.
EMPLUS-SERVER	Easy-Mark Plus™ Labeling Software, networkable server based version.


Windows is a registered trademark of Microsoft Corp. in the United States and/or other countries.

Ordering Information



Continuous Self-Laminating Labels

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Self-laminating adhesive labels for wire/cable identification include a white print-on area and clear over-laminate

 Self-Laminating Vinyl (VA)

 -40°F to 150°F (-40°C to 66°C)


Part Number	Part Description	Printer Compatibility				Print-On Area Color	Width		Length		Print-On Area Width		Min. Cable O.D.		Max. Cable O.D.		Wire/Cable Size Range	Std. Pkg. Qty.	Std. Ctn. Qty.
		MP75	MP100	MP200	MP300		In.	mm	Ft.	m	In.	mm	In.	mm	In.	mm			
S000X100VAM	MP Cassette, Continuous Self-Lam Tape, Vinyl, 1.0" W x 26' L, White	N	Y	Y	Y	White	0.945	24	26.2	8.0	0.315	8	0.10	2.5	0.20	5.1	12 – 10 AWG	1	5


Representative offering only, visit www.panduit.com for complete listing of products.



Non-Laminated Label Cassettes

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Non-laminated adhesive labels for wire/cable identification

 Nylon Cloth (C1M)

 -65°F to 275°F (-54°C to 135°C)

Part Number	Part Description	Printer Compatibility				Print-On Area Color	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		MP75	MP100	MP200	MP300		In.	mm	Ft.	m		
T050X000C1M-BK	MP Cassette, Continuous Tape, Nylon Cloth, 0.50" W x 19' L, Black on White	Y	N	Y	Y	Black on White	0.465	11.82	19	6	1	5
T075X000C1M-BK	MP Cassette, Continuous Tape, Nylon Cloth, 0.75" W x 19' L, Black on White						0.702	17.82				
T100X000C1M-BK	MP Cassette, Continuous Tape, Nylon Cloth, 1.00" W x 19' L, Black on White						N	0.938				

Representative offering only, visit www.panduit.com for complete listing of products.

Ordering Information



Continuous Heat Shrink Labels

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Non-adhesive flattened heat shrinkable polyolefin for wire/cable identification



Heat Shrinkable Polyolefin
3:1 Heat Shrink Ratio (H1, H2)



-40°F to 257°F
(-40°C to 125°C)

Heat Shrinkable Polyolefin
2:1 Heat Shrink Ratio (HP, HX)

-67°F to 257°F
(-55°C to 125°C)

Part Number	Part Description	Shrink Ratio	Mil Spec	Printer Compatibility				Ribbon & Material Color	Width		Length		Min. Cable O.D.		Max. Cable O.D.		Wire/Cable Size Range	Std. Pkg. Qty.	Std. Ctn. Qty.						
				MP75	MP100	MP200	MP300		In.	mm	Ft.	m	In.	mm	In.	mm									
H000X025H1M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .25" W x 8' L, White	3:1	Y	Y				Black on White	0.27	6.8	8.2	2.5	0.06	1.4	0.16	4.1	22 - 18 AWG	1	5						
H000X025H2M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .25" W x 8' L, Yellow							Black on Yellow																	
H000X034H1M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .34" W x 8' L, White							Black on White	0.37	9.3			0.07	1.9	0.22	5.7				16 - 8 AWG					
H000X034H2M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .34" W x 8' L, Yellow							Black on Yellow																	
H000X044H1M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .44" W x 8' L, White							Y	Y	Y			0.48	12.3	8.2	2.5					0.09	2.4	0.3	7.6	8 - 2 AWG
H000X044H2M	MP Cassette, Continuous Heat Shrink Tubing, Mil Grade Polyolefin, .44" W x 8' L, Yellow																								
H000X064HPM	MP Cassette, 2:1 Continuous Heat Shrink Tubing, Polyolefin, .64" W x 8' L, White	2:1	N	N	0.71	18.0			0.21	5.3	0.43	10.9	4 - 1 AWG												
H000X064HXM	MP Cassette, 2:1 Continuous Heat Shrink Tubing, Polyolefin, .64" W x 8' L, Yellow													Black on Yellow											
H000X084HPM	MP Cassette, 2:1 Continuous Heat Shrink Tubing, Polyolefin, .84" W x 8' L, White													Black on White	0.87	22.5	0.32	8.1	0.54	13.7					
H000X084HXM	MP Cassette, 2:1 Continuous Heat Shrink Tubing, Polyolefin, .84" W x 8' L, Yellow													Black on Yellow											

Representative offering only, visit www.panduit.com for complete listing of products.

Ordering Information



Continuous Terminal Block Label Cassettes

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Print terminal block labels ranging in size from 0.24 inches to 0.38 inches

 Polyolefin (FJM)

 -40°F to 180°F
(-40°C to 82°C)

Part Number	Part Description	Printer Compatibility				Print-On Area Color	Height		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		MP75	MP100	MP200	MP300		In.	mm	Ft.	m		
T024X000FJM-BK	MP Cassette, Continuous Tape, Polyolefin, 0.24" W x 23' L, Black on White	Y	Y	Y	Y	Black on White	0.229	5.82	23	7	1	5
T038X000FJM-BK	MP Cassette, Continuous Tape, Polyolefin, 0.38" W x 23' L, Black on White						0.347	8.82				

Representative offering only, visit www.panduit.com for complete listing of products.







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Ordering Information



Continuous Tape Cassettes

- Fast-loading Label Cassette includes both label material and ribbon to make changing labels easy
- Print custom pipe markers, voltage markers, signs, bin markers, and network identification labels on demand
- For flat label applications only

- | | |
|---|---|
|  Vinyl Material (VXM & VPM) |  -40°F to 194°F (-40°C to 90°C) |
|  Polyester Material (YKM) |  -40°F to 302°F (-40°C to 150°C) |
|  Magnetic Material (MPM & MXM) |  14°F to 104°F (-10°C to 40°C) |

Part Number	Part Description	Printer Compatibility				Ribbon & Material Color	Width		Length		Std. Pkg. Qty.	Std. Ctn. Qty.				
		MP75	MP100	MP200	MP300		In.	mm	Ft.	m						
T038X000VPM-BK	MP Cassette, Continuous Tape, Vinyl, 0.38" W x 23' L, Black on White.	Y				Black on White	0.354	9.0	23	7.0	1	5				
T038X000VXM-BK	MP Cassette, Continuous Tape, Vinyl, 0.38" W x 23' L, Black on Yellow.					Black on Yellow										
T038X000YKM-BK	MP Cassette, Continuous Tape, Polyester, 0.38" W x 30' L, Black on Clear.					Black on Clear	30	9.1								
T050X000VPM-BK	MP Cassette, Continuous Tape, Vinyl, 0.50" W x 23' L, Black on White.					Black on White	0.472	12.0	23	7.0						
T050X000VXM-BK	MP Cassette, Continuous Tape, Vinyl, 0.50" W x 23' L, Black on Yellow.					Black on Yellow										
T050X000YKM-BK	MP Cassette, Continuous Tape, Polyester, 0.50" W x 30' L, Black on Clear.					Black on Clear	30	9.1								
T075X000VPM-BK	MP Cassette, Continuous Tape, Vinyl, 0.75" W x 23' L, Black on White.						Y	Y		Black on White			0.710	18.0	23	7.0
T075X000VXM-BK	MP Cassette, Continuous Tape, Vinyl, 0.75" W x 23' L, Black on Yellow.					Black on Yellow										
T075X000YKM-BK	MP Cassette, Continuous Tape, Polyester, 0.75" W x 30' L, Black on Clear.					Black on Clear	30	9.1								
T100X000MPM-BK	MP Cassette, Continuous Tape, Magnetic, 1.00" W x 4.9' L, Black on White.					N				Black on White			0.945	24.0	4.9	1.5
T100X000MXM-BK	MP Cassette, Continuous Tape, Magnetic, 1.00" W x 4.9' L, Black on Yellow.									Black on Yellow						
T100X000VPM-BK	MP Cassette, Continuous Tape, Vinyl, 1.00" W x 23' L, Black on White.									Black on White			23	7.0		
T100X000VXM-BK	MP Cassette, Continuous Tape, Vinyl, 1.00" W x 23' L, Black on Yellow.	Black on Yellow														
T100X000YKM-BK	MP Cassette, Continuous Tape, Polyester, 1.00" W x 30' L, Black on Clear.	Black on Clear	30	9.1												

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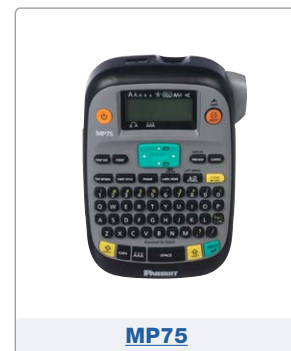
Mid-Range Mobile Printer Comparison



FEATURES	MP200	BMP21-PLUS	PT-E300M	Rhino 4200
Price	\$\$	\$\$	\$\$	\$\$
Label Width	1.0 in.	0.75 in.	0.7 in.	0.75 in.
Label Offering	★★★★★	★★★★★	★★★	★★★
Print Speed	1.2 lps	0.4 lps	0.8 lps	0.6 lps
Cutter	Automatic: Full and Half Cutting	Manual	Manual	Manual
Barcode, Symbols & File Storage	★★★★★	★★	★★★	★★
PC Interface and Connectivity	EasyMark Plus Labeling Software/USB	None	None	None

Competitive comparison based on published specifications.

PXE SERIES



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