

Portable Printer Comparison Guide

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Portable Printer Comparison Guide

Use the following comparison guide to quickly see which printer best fits your application needs. Then turn to the following pages to find out more about each printer, compatible materials and print ribbons.



BMP®21 Label Printer
See page 18



**IDXPERT™ v2.0
Continuous Only Printer**
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**IDXPERT™ v2.0 ABC/Qwerty
Labeling Printer**
See page 20

Printer Specifications			
Max Labels Per Day	75 labels/day	250 labels/day	250 labels/day
Print Resolution	203 dpi	300 dpi	300 dpi
Print Technology	Thermal Transfer	Thermal Transfer	Thermal Transfer
Print Speed	10 mm/sec (0.4 in/sec)	10 mm/sec (0.4 in/sec)	10 mm/sec (0.4 in/sec)
Tape Widths (inches)	0.25", 0.375", 0.5", 0.75"	0.25", 0.318", 0.375", 0.475", 0.50", 0.625", 0.75", 1.00", 1.50"	0.25", 0.318", 0.375", 0.475", 0.50", 0.625", 0.75", 1.00", 1.50"
Tape Widths (mm)	6.4, 9.5, 12.7, 19.1 mm	6.4, 8.0, 9.5, 12.1, 12.7, 15.9, 19.1, 25.4, 38.1 mm	6.4, 8.0, 9.5, 12.1, 12.7, 15.9, 19.1, 25.4, 38.1 mm
Max Label Width	0.75" (19.1mm)	1.50" (38.1mm)	1.50" (38.1mm)
Max Print Width	N/A	1.250" (31.75mm)	1.250" (31.75mm)
Memory	12 labels	10 labels	10 labels
Materials Supported	Continuous, 43 Stock Parts	Continuous, 50+ Stock Parts	Continuous, Die Cut, 140+ Stock Parts
Continuous vs Die Cut Labels	Continuous labels only	Continuous labels only	Continuous and die cut labels
PC Connectivity	No	Yes	Yes
Software Compatibility	No	LabelMark™ Software	LabelMark™ Software
File Transfer from PC to printer	No	No	No
Wireless Connectivity	No	No	No
Stand Alone Printing	Yes	Yes	Yes
Connectivity Options	None	USB	USB
Color Capability	Single Color Printing	Single Color Printing	Single Color Printing
Keyboard	ABC	ABC	ABC and QWERTY
Backlit Screen	Yes	No	No
Text Sizes	6 (6 to 40 point)	11 (7 to 128 point)	11 (7 to 128 point)
Multi-Line Print	Yes	Yes	Yes
Print Rotation	No	Yes	Yes
Serialization	Yes	Yes	Yes
Barcode	39 and 128	39 and 128	39 and 128
Symbols	78	82	82
Portability	Yes	Yes	Yes
Label Types or Application Functions	Wire, Banner Portrait, Banner Landscape, Terminal Block, Patch Panel, Fixed Length	Banner Portrait, Banner Landscape, Wire, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length	Banner Portrait, Banner Landscape, Wire, Patch Panel, Terminal Block, Desi Strip, 110 Block, 66 Block, Bix Block, Fixed Length
Applications	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Wire & Cable Marking	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Wire & Cable Marking	Data Communications Labeling, Facility, Safety & Maintenance Identification, General & Industrial Labeling, Panel Identification, Wire & Cable Marking
Power Supply	6 AAs, AC Power (optional)	6 AAs, AC Power (optional)	6 AAs, AC Power (optional)
Weight	1.66 lbs (0.75kg)	2.4 lbs (1.09kg)	2.4 lbs (1.09kg)
Warranty	12 months - See Terms and Conditions	12 months - See Terms and Conditions	12 months - See Terms and Conditions

* Test 3rd party software integration for intended application prior to purchase. Windows® is a registered trademark of Microsoft Corporation.