Printronix T6000e vs Honeywell PM43

The T6000e is one of the most versatile printers on the market offering high speed printing, multiple connectivity options and the ability to print and encode on standard and on-metal labels.

Model Name	Printronix T6000e RFID	Honeywell PM43
Print Speed (203dpi/300dpi)	14/12/6ips	12/12/NAips
Max Print Width	4.1" (104mm)	4.25" (108mm)
Max Print Length	90" (1270mm)	187" (4800mm)
Media Width	Tear/Peel: 1" (25.4mm) to 4.5" (114mm) Cutter: 1" (25.4mm) to 4.5" (114mm)	0.75" (19mm) to 4.50" (114mm)
Min Media Length	Cont 0.25" (6.35mm) Cutter/peel: 1" (25.4mm)	Cont 0.25" (6.35mm)
Media Thickness	0.0024" (0.06mm) to 0.011" (0.268mm)	0.003" (0.76mm) to 0.0104" (0.264mm)
Media Capacity / Core	8" (203mm) OD Core: 1.5" (38mm), 3" (76mm)	8.375" (213mm) OD Core: 1.5" (38mm), 3" (76mm)
Ribbon Capacity / Core	1,474ft (450m) 1"(25.4mm) ID core	1,474ft (450m) 1"(25.4mm) core
Ribbon Width	1.0" (40mm) to 4.33" (110mm)	0.85" (22mm) to 4.33" (110mm)
Standard IO	USB Device 2.0, USB Host, Ethernet 10/100, Serial	USB Device 2.0, USB Host Ethernet 10/100, Serial
Optional WiFi	802.11a/b/g/n/ac	802.11 a/b/g/n
RFID Shortest Label Length	0.6in	1in?
RFID Label/Tag Support	Standard / On-Metal	Standard
RFID Backup Overstrike	6in	1in
Display	LCD 3.5in Color	LCD 3.3 in Color
Emulations	PGL, ZGL, DGL, IGL, STGL, TGL, MGL, IEGL, EGL	Direct, IPL, ZPL, DPL, EPL
Emulations - RFID	PGL, ZGL, STGL, MGL	IPL
Remote Management	PrintNet Enterprise	PrintSet
Web Page	Yes	Yes
MDM	SOTI	Wavelink Avalanche
Enclosure	Metal	Metal
Environmental	-5 to 40˚C (23 to 104˚F)	5 to 40˚C (40 to 104˚F)

Advantages

- Price
- Emulation Suite
- On-Mental Tags
- Full Label Overstrike
- Remote Management
- WiFi/BT Capability
- Operating Temp Range