

# Product Comparison



**TDP-225W**



**DH220THC**

## Hardware Specifications

<b>Resolution</b>	203 dpi (8 dots/mm)	203 dpi (8 dots/mm)
<b>Print Method</b>	Direct thermal only	Direct thermal only
<b>Display</b>	LCD with buttons	Color LCD touchscreen with buttons
<b>Hardwire Connectivity</b>	Ethernet USB USB Host	Ethernet Serial RS-232 USB USB Host
<b>Wireless Connectivity</b>		Bluetooth Bluetooth MFi Wi-Fi Wi-Fi with Bluetooth
<b>Enterprise Printer Management</b>	TSC Console	TSC Console SOTI Connect (license required)
<b>Type</b>	Desktop	Desktop
<b>Max. Print Speed</b>	Up to 6 ips (152 mm/s)	Up to 8 ips (203mm/s)
<b>Max. Print Width</b>	2.05" (52 mm)	2.13" (54mm)
<b>Max. Print Length</b>	90" (2,286 mm)	1,000" (25,400mm)

RAM	8 MB SDRAM	128 MB SDRAM
Flash	4 MB	128 MB
Expandable Flash	microSD card reader; up to 4 GB	microSD card reader; up to 512 GB
Keyboard	USB Host (for PC keyboard)	
Optional Cutter	Guillotine cutter (full cut and partial cut)	Guillotine cutter (full cut and partial cut)

## Media Specifications

<b>Internal Label Capacity</b>	6.5" (165 mm) OD	5" (127mm) OD
<b>Max. Media Width</b>	0.59" - 2.05" (15 - 52 mm)	0.59" - 2.36" (15 - 60mm)
<b>Media Type</b>	Continuous; Die-Cut; Black Mark; Fan-Fold; Notched; Wristband (Outside Wound)	Continuous, die-cut, black mark, fan-fold, notch (outside wound), linerless media (for linerless option)
<b>Max. Ribbon Length</b>		-
<b>Ribbon Width</b>		-
<b>Media Core Diameter</b>	1" (25.4 mm)	1" - 1.5" (25.4 - 38.1mm)
<b>Construction</b>	Clamshell with double-walled plastic	Clamshell with double-walled plastic Disinfectant-ready plastic, designed with an easy-to-clean surface and a sealed button interface Antibacterial enclosure
<b>Programming Languages</b>	TSPL-EZD	TSPL-EZD