

# Product Market Segment

Passion – Results – Integrity



**Market Segment**

**Mission Critical**

**Printing Model**

**Operating Time**

**Duty Rating (Avg.)**

**Labels per Day (Avg.)**

**MTBF (Hours)**

**Product Life**

**Dimension (WxDxH)**

**Weight (Kg.)**

**High-Industrial**

**High**

**Centralized, Batch**

**24/7**

**5,000 Feet/Day**

**5,000 - 10,000+**

**20,000**

**2,000 Miles**

**297 x 521 x 330**

**16.8 Kg.**

**Mid-Industrial**

**Mid**

**Batch, Distributed**

**8/5**

**2,000 Feet/Day**

**1,000 - 4,999**

**10,000**

**500 Miles**

**298 x 476 x 308**

**15.4 Kg.**

**Light-Industrial**

**Low**

**Distributed, Stand-Alone**

**<8/5**

**1,000 Feet/Day**

**Up to 999**

**5,000**


**250 Miles**

**286 x 434 x 259**

**11 Kg.**

# Product Specifications

Passion – Results - Integrity

Vendor	PRINTRONIX 	PRINTRONIX 	PRINTRONIX 
Model	T5X04/6/8/SL RFID Models	T4M/SL4M RFID Models	T2N
Resolution (DPI)	203 or 300 dpi	203 or 300 dpi	203 or 300 dpi
300 DPI Resolution	Interchangeable	Interchangeable	Fixed
Max. Print Width	4.1"/6.6"/8.5"	4.1" (104mm)	4.1" (104mm)
Print Technology	Direct/Transfer	Direct/Transfer	Direct/Transfer
Ribbon Length	625m	450m	450m
Consumable Loading	Open Side	Open Side	Open Side
Construction	Alum. Die Cast w/Sheet Metal	Sheet Metal w/Plastic Cover	Alum. Die Cast w/Plastic Cover
LCD	Yes	Yes (Graphic)	No
Window	Yes	Yes	Yes
Processor	32 Bit	32 Bit	32 Bit
Std. DRAM	64MB	32MB	32MB
Std. FLASH	16MB	8MB	8MB
Max. Print Speed	10/10/8 IPS	10 IPS	6 IPS
Connectivity (Std)	S/P/USB/Ethernet	P/S/USB 2.0	S/USB/Ethernet
Connectivity (Opt)	Wireless/Coax/Twinax/GPIO	10/100 BaseT, wireless	None (External WiFi)
Standard Emulations	PGL/ZGL/TGL/IGL/STGL/DGL/IEGL/MGL/ XML	PGL/ZGL/TGL/IGL/STGL/DGL/IEGL/MGL/ XML	PGL/ZGL/EGL
<b>Options</b>			
- Online Data Validation	Yes	No	No
- Cutter	Yes	Yes	Yes
- Peeler	Yes	Yes	Yes
- Internal Rewind	Yes	Yes	No
- RFID	Yes	Yes	No
U.S. List price (203/300 dpi)	\$2,945/\$5,295/\$7,295 (203dpi)	\$1,695/\$2,095 (300dpi)	\$995/\$1,295 (300dpi)
(4"/6"/8")	\$3,195/\$5,495/\$7,495 (300dpi)		