LINE MATRIX PRINTERS

PRINTER MODELS	P7205 P7005	P7210 P7010	P7215 P7015	P7220
Print Speed (LPM, upper case characters, lower case characters)				
High Speed	500/428	1000/856	1500/1289	2000/1700
Data Processing	375/300	750/600	1125/900	1500/1200
Near Letter Quality	200/154	400/306	600/459	800/615
Graphics Speed (IPM)				
60 x 48 dpi	63	125	187	250
60 x 72 dpi	42	83	127	167
90 x 96 dpi	21	42	61	83
Paper Feed Speed (IPS)	12	20	25	38.5

PRINTING GENERAL

Print Method	Impact Line Matrix
Typefaces	High Speed, Data Processing, Near Letter Quality
Character Pitch (char. per inch)	10, 12, 13.3, 15, 17.1, 20 (except NLQ for 20 pitch)
Line Spacing (lines per inch)	6, 8, 10.3, n/72, n/216
Maximum Resolution	180 dpi Horizontal, 144 dpi Vertical
Printable Width	Up to 13.6" (345.4 mm)

COMPATIBILITY

Emulations Standard	Printronix P-Series, P Series XQ, Serial Matrix, IBM ProPrinter III XL, Epson FX-1050
Emulations Optional	PGL/VGL, ANSI 3.64, IPDS (Twinax and Ethernet), TN5250, TN3270, PCL 2, DEC LG, Twinax and Coax. Twinax - IBM 5225 Models 1, 2, 3, 4, IBM 4234 Model 2, 12, Printronix transparent mode available for special functions. Coax - IBM 3287 Models 1 and 2, IBM 4234 Model 1, Supported modes BSC, SCS/LU1, DSC, and DSE. Printronix transparent mode available for special functions.
Dynamic Font Selection	Selectable printing styling of bold, italic, double wide, double high, overstrike, underline, subscript and superscript. Provides a large combination of character fonts.
Resident Character Sets	Unicode UTF-8 and over 100 multinational sets including IBM World Trade, ECMA Latin 1, DEC Multinational, IBM Code Page 437 and 850, OCR A, OCR B
Fonts	NLQ Serif, NLQ Sans Serif, Data Processing, High Speed, OCR A, OCR B
Resident Bar Codes	30 resident symbologies, including Code 39, EAN 8/13, UPC A/E, Postnet, Royal Mail, Interleaved 2 of 5, and PDF 417

FORMS HANDLING

Type	Continuous, fan folded, edge-perforation
Width	3" to 17"
Copies	Up to 6 parts
Weight	15 to 100 lbs. up to 0.025" thickness
Paper Path	Straight through paper path with easy-load dual adjustable tractors
Feed	Bottom feed
Forms Control	14 and 12 channel electronic vertical format unit, paper-out detector and alarm, paper motion detector and alarm

PRINTER SOFTWARE AND DRIVERS

Printronix PrintNet Enterprise remote management software
SAP Device Types
Windows 95/98/NT/2000/XP

PRINTER FEATURES

Standard	Integrated print management automatic ribbon life monitor
Optional	SureStak on P7210, P7215 and P7220
Optional	Extended doors for 14" & 17" forms support
Optional	Black back forms paper out sensor
Optional	Slide out paper tray for easy loading & unloading

GENUINE PRINTRONIX RIBBONS

Ultra Capacity	Darkest longest lasting ribbon for bar code, OCR and text applications – 90 million character capacity
Label	For applications using shiny or coated label face stocks – 65 million character capacity

INTERFACES

Serial	RS-232 (RS-422 optional)
Parallel	IEEE-1284/Centronics (standard) Data Products (optional)
Ethernet	PrintNet Enterprise 10/100 Base T (optional)
Wireless	Ethernet 802.11b (optional) Wireless Compatible Radios (not included) Lucent™ (Proxim) Orinoco Gold Cisco™ AIR-LMC352 (MMCX connectors)
Twinax	Integrated Twinax interface for attachment to IBM Systems 36/38 and AS/400 directly or via IBM 5394 or 5494 workstation controller (optional)
Coax	Integrated coax interface for attachment to IBM 3174, 3274, or 3276 cluster controller (optional)
Auto Switching	Between active ports

POWER	P7205 P7005	P7210 P7010	P7215 P7015	P7220
Watts Typical	175	260	390	475
Line (+/- 10%)	Auto Ranging 100-120 VAC, 200-240 VAC, 50/60 Hz			
Compliance	Energy Star - Less than 28 watts (energy saving mode)			

DIMENSIONS	Pedestal	Cabinet	With SureStak
Height	36" (914mm)	41" (1041mm)	41" (1041mm)
Width	26" (660mm)	27" (686mm)	27" (686mm)
Depth	21" (533mm)	29" (737mm)	33" (838mm)
Shipping Weight	170lbs. (77.2kg)	275lbs. (124.8kg)	305lbs. (138.4kg)

ENVIRONMENTAL

Acoustic Noise (per ISO 7779)	P7005 – 62 dBA P7010 – 65 dBA P7015 – 68 dBA	P7205 – 50 dBA P7210 – 50 dBA P7215 – 52 dBA P7220 – 55 dBA
Operating Temperature	50° to 104° F 10° to 40° C	

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