Printronix P7000 Cartridge Series of Line Matrix Printers

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				Cabinet	
		Open Pedestal	Zero Tear	P7205	
		P7005	P7005ZT	P7210	Cabinet with
		P7010	P7010ZT	P7215	SureStak
Drintor Contures by Ma	ndal	P7015	P7015ZT	P7220	Power Stacker
Printer Features by Mo	Juei	P7000HD	P7000HDZT	P7200HD	<u>Option</u>
Standard					
Integrated Print Mar	nagement	•	•	•	•
Ribbon Life Monitor		•	•	•	•
Options					
SureStak Power Sta				•*	Standard *
Black Back Forms P	aper Out Sensor	•	•	•	•
Rear Slide Out Pape	r Drawer			•†	Standard
Cabinet Front Paper	Access			• ‡	
Extended Forms Sup	port Doors			•	•
Front Paper Tray		•	•		
Low Rear Paper Tray	у	Standard			
High Rear Paper Tra	у	•	•		
Acoustic Shroud		•			
Dimensions		Open Pedestal	Zero Tear	Cabinet	Cabinet with SureStak Power Stacker Option
Height		36" (914mm)	42.5" (1067mm)	41" (1029mm)	41" (1029mm)
Width		26" (660mm)	26" (660mm)	27" (686mm)	27" (686mm)
Depth		21" (546mm)	21" (546mm)	29" (737mm)	33" (838mm)
Printer Weight		114 lbs. (52kg)	130 lbs. (59kg)	209 lbs. (95kg))	240 lbs. (109kg)
Shipping Weigh	t	165 lbs. (75kg)	180 lbs. (82kg)	264 lbs. (120kg)	300 lbs. (136kg)
oppg		Not including Rear Tray	J	J	, , , , , , , , , , , , , , , , , , ,
		P7005 - 62	P7005ZT - 66	P7205 - 50	
Environmenta	=	P7010 - 65	P7010ZT - 70	P7210 - 50	
Acoustic Noise (d	iBA)	P7015 - 68	P7015ZT - 70	P7215 - 52	
(per ISO 7779)		P7000HD - 68	P7000HDZT - 70	P7220 - 55	
				P7200HD - 55	
	P7000HD	P7005	P7010	P7015	
Print Speed	P7000HDZT	P7205	P7200	P7215	
•	P7200HD	P7005ZT	P7010ZT	P7015ZT	P7220
	Inches nor Minute	Lines D	av Minuta IInnav Casa Ch	Lawar Casa C	havaatava
	Inches per Minute		er Minute, Upper Case Cl	ĺ	
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
180 x 180	79**				
120 x 120	165**	** Specification is based	on 25% vertical page dens	ity, meaning print image e	xists on 25%
90 x 180	147**		al dot rows. If the vertical co		
90 x 120	200**	decrease or increase p	proportionately. The width o	of the image has no affect o	on print speed.
90 x 90	236**				
Graphics Speed		1	Inches Per Minute		
60 x 48 dots per inch		63	125	187	250
60 x 72 dots per inch		42	83	127	167
90 x 96 dots per inch		21	42	61	83
Paper Feed Speed			Inches Per Second	-	
raper reeu speeu	20	10	I	25	20 E
Onsubias D. J. C.	32	12	20	25	38.5
Graphics Resolution					
Maximum	180 x 180	180 x 144	180 x 144	180 x 144	180 x 144
Minimum	90 x 90				
Dot Size	11 mil	16.7 mil	16.7 mil	16.7 mil	16.7 mil
			1	I	
	* SureStak PowerStacker	not available with P7205			

^{*} SureStak PowerStacker not available with P7205

[†] Standard with Power Stacker

[‡] Not compatible with Rear Slide Out Paper Drawer or SureStak Power Stacker

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Character Pitch	Characte	s per inch f	or P7000 models: 10, 12, 13.3, 15, 17.1, 20 (except Near Letter Quality for 20 pitch)					
Line Spacing	Lines per	inch for P70	000 models: 6, 8,	00 models: 6, 8, 10.3, n/72, n/216				
Emulations	Standard: Optional:		P7000: LP+ (Printronix P-Series, P-Series XQ, Serial Matrix, IBM ProPrinter III XL, Epson FX-1050) P7000: ANSI, IPDS, PCL 2, DEC LG, TN5250/TN3270					
Communication Interface	Standard: Optional:		RS232, Parallel: IEEE-1284, Centronics P7000: Ethernet 10/100 Base T, Wireless 802.11 b/g, Coax/Twinax, RS422, Data Products adapter P7000HD: Ethernet 10/100 Base T, Wireless 802.11 b/g					
Graphics	P7000:		PGL/VGL					
Resident Character Sets	P7000:		P7000: 99 plus character sets including ECMA Latin 1, DEC Multinational, IBM Code Page 437 and 850, OCR A, OCR B, UTF8 encoded Unicode					
Print Attributes	P7000: P7000HD:		Bold, italic, double wide, double high, overstrike, underline, subscript and superscript Full graphics capability to accurately reproduce TrueType™ fonts down to 6 point, along with lines, logos, limited gray scale shading and bar codes					
Fonts	P7000:		NLQ Serif, NLQ Sans Serif, Data Processing, High Speed, OCR A, OCR B					
Resident Bar Codes	P7000: 30 resident symbologies, including Code 39, EAN 8/13, UPC A/ Postnet, Royal Mail, Interleaved 2 of 5, PDF 417		VE, Intelligent Mail,					
Printer Software and Drivers		P7000 and Printronix PrintNet Enterprise remote management software, SAP device support Microsoft Window XP/Vista/2003/2008/7						
Power Wattage		005/P7005ZT 010/P7010ZT		P7215 / P7015 , P7220 / P7000H	/ P7015ZT HD / P7200HD / P7000H	390 Watts IDZT 475 Watts		
Power Wattage (energy saving mode)	Less than	Less than 14 watts (energy saving mode)						
Power Voltage Line	Auto Ran	Auto Ranging 100-120 VAC, 200-240 VAC, 50/60 Hz (+/-10%)						
Environmental Advantage	ENERGY	STAR® quali	fied improved h	andling of recycled par	oer, faster power-up fr	om sleep mode than laser printers		
Operating Temperature	Environm	ental Operat	ting Temperatur	e 50° to 104° F, 10° to 4	0° C			
Media Types P7000ZT & P7000HDZT Series	Forms:	Thickness Length: Width:	:	Up to .64mm thickne 76mm to 305m 152mm (6") min 305mm (12") max*	ess or maximum weigh 432mm (17") max*	nt of 163 g/m² *Maximum is a function of paper types.		
1700011521 001103	Copies:	Carbon M Carbonles Single Par	s Multipart:	4 copies 6 copies 67.7 g/m²	3 copies 4 copies 75.2 g/m²			
Media Types P7000 & P7000HD Series	Thickness Width: Copies:	s:	163 g/m² up 76mm to 43 Up to 4 par					
Forms Handling P7000 & P7000HD Series	Paper Path: Stra Paper Feed: Bott Forms: Cont		Continuous, fan folded, edge-perforation Straight through paper path with easy-load dual adjustable tractors Bottom feed Control 14 and 12 channel electronic vertical format unit, paper-out detector and alarm, paper motion detector and alarn 13.6" (345mm)					
MTBF	Hours at 2	5% duty cyc	cle and 25% pag	e density: P7000HD P72	200HD, P7000HDZT, P7	220 - 8,000 hours; All other models - 10,000	hours	
Genuine Printronix Cartridge Ribbons - P7000	Standard Extended		smaller quanti 30,000 pages; (ties for moderate use e Offers the lowest total (environments.	the convenience of ordering in	ity.	
Genuine Printronix	Extended	Life:				atible with 500 LPM printer models. If high definition printing.		



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