Standalone Printer Unit

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Max printing speed: 52.5 character/sec Available international character

Interface: Serial and parallel



Model		DPU-414-40B	
Printing	Method	Thermal serial dot printing	
	Number of dots/line (H x W)	9 x 320	
	Paper width (mm)	112 ⁺⁰	
	Printing width (mm)	89.6	
	Speed (character/sec)max	52.5	
	Character matrix (H x W dots)	9x7	
	Character size (H x W mm)	2.5 x 1.9, 2.5 x 0.9 (C ondensed)	
	Number of columns	40, 80 (Condensed)	
Character type		Extended graphics character set, Alphanumeric, International characters, Kataka na character set	
Power supply		Option: Specified AC adapter, Ni-MH battery	
Battery		Without (option)	
Communication interface		Parallel (36pins Amphenol), Serial (9pins D-SUB)	
Input buffer		28K bytes	
Command		ESC/P [™] conformity	
Cutting		Tear bar	
Operating temperature (°C)		0 to 40	
Service life (line)		500,000 *1	
Dimensions (W x D x Hmm)		160.0 x 170.0 x 66.5 (printer unit only)*2	
Mass (9)		Approx.580 (without Battery)	
Standard		FCC, CE, VCCI, CCC	
Option		AC adapter, Battery	

*1 Use recommended thermal papers *2 Excluding protrusion

Serial interface specification

Item	Specification	
Baud rate	75, 110, 150, 300, 600, 1200, 2400,	4800, 9600, 19200bps
Da ta bit	7bits, 8bits	
Parity bit	Odd, Even, or None	
Stop bit	1bit	
Control method	H/W BUSY, Xon/Xoff	

Parallel interface specification

ltem	Specification
Synchronization	Synchronized with STROBE signal
Handshaking	Synchronized with ACK and BUSY signal
Signal level	TTL level

Specifications are subject to change without notice.





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