



Specification

Operating Temperature Range	5°C ~45°C (41°F - 113°F)
Power Supply	AC 100V - 240V, 50/60Hz, 1.6A, auto-switching
Display	Controller : 12" full color LCD touch screen display Coding Head System : 4.3" color LCM module (Touch Screen) Alphanumeric of full true type fonts Scalable text; rotation, mirror and inverse coding Automatic time and date functions Automatic best-before date calculation
Coding Capability	Automatic incrementing & decrementing batch counting and Lot-Box code Auto repeat coding Graphic format supported using 1 bit bitmap file (*.bmp) 16 programming shift codes with automatic rollover GS1 barcodes / 2D codes External data connectivity coding Data base coding
External Data Communication Interface	RS232, RS485 and Ethernet
Maximum Coding Height	70mm for DJ-H510 carton coding head
Coding Lines	Multiple lines depending upon the coding character size
Message Length	Maximum to 1.024mm
Vertical Coding Resolution	185 dpi
Horizontal Coding Resolution	200 dpi
Built-in Message Storage Capacity	4GB SDD available for message storage, actual message size will vary based on content
Coding Speed (Conveyor)	Up to 98 feet/min(30m/minute) at 300dpi with DJ-H510 carton coding head
Coding Supply	250ml cartridge (standard), 500ml cartridge (optional)
Length of Data Line	Controller to coding head control system : 5m(Maximum) Coding head control system to coding head : 80cm(Maximum)
Dimension (L/W/H)	Controller : 34 x 26 x 7.6 (cm) / 13.4 x 10.2 x 3 (inches) Coding head system : 16 x 45 x 14 (cm) / 6.3 x 17.7 x 5.5 (inches)
Weight	Controller : 5.8 kg (12.8 lb) Coding head system : 4.2 kg (9.3 lb) - excluding cartridge and bracket
Installation	Side & downside coding bracket
Distance to Coding Surface	Maximum 6.5mm (0.25 inches)

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Optional Accessories



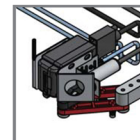
Encoder



External Light Beacon



UV Curing System



Swing-Arm



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