



## HEP-515-Z

- High-performance print head
- Autotemperature control
- Powerful and durable
- Automatic cutter



MODEL	HEP-515-Z
Printing method	Direct Thermal
Effective print width	48 mm
Dot density	8 dot/mm
Print dots per line	384 dot
Print head average resistance	176 $\Omega \pm 4\%$
Paper width	58 mm
Dot Pitch	0.125 mm
Dot size	0.125*0.125 mm
Max print speed	90 mm/s
Pulse life / mechanical life	1*10 <sup>8</sup> pulse/ 50Km
Print head temperature detection	Thermistor
Paper out detection	Photoelectric detection
Rubber roller fixing method	Detachable body for easy loading
Print head power supply voltage	12 VDC
Printhead logic working voltage	2.7-5.25 VDC
Motor working voltage	12 VDC
Cutter driver motor working voltage	12 VDC
Working machinery noise	60 Db (max)
Paper entry and exit method	Top paper exit
Paper cutting method	Manual paper tearing
Operating temperature	0°C-50°C
Working humidity	20°C-85°C
Weight	131.9 g (With cutter holder)
Dimensions	L=86mm,W=72.5mm,H=25.8mm



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