

- Structural stability, Durable
- Small size & easy assembly
- Stable feeding & clear printing
- High quality & low repair rate

MODEL	HEP-501-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	80 Ω
Paper width	58 mm
Dot Pitch	0.125 mm
Dot size	0.125*0.125mm
Max print speed	60 mm/s
Pulse life / mechanical life	1*10 ⁸ pulse/50Km
Print head temperature detection	Thermistor
Paper out detection	Reflected light sensor
Rubber roller fixing method	Detachable paper body for easy loading
Print head power supply working voltage	3~4.4 VDC
Print head logic working voltage	2.7-5.25 VDC
Working machinery noise	4.3-4.4 VDC
Working machinery noise	60Db (max)
Paper entry and exit method	Top paper exit
Paper cutting method	Paper cutting method
Operating temperature	5°C-45°C
Working humidity	20℃-85℃
weight	28g
Dimensions	L=67.5W=31.5mm,H=18.2mm,(FPC)L=125mm















