

Epson TM-T20III (011A0) 203 x 203 DPI Wired Direct thermal POS printer

Brand : Epson

Product code: C31CH51011A0

Product name : TM-T20III (011A0)



Thermal line, 250mm/sec, 203 x 203 DPI, USB 2.0 Type B, RS-232

Epson TM-T20III (011A0). Print technology: Direct thermal, Type: POS printer, Maximum resolution: 203 x 203 DPI. Maximum roll diameter: 8.3 cm, Supported paper width: 80 mm. Connectivity technology: Wired, USB connector: USB Type-B, Serial interface type: RS-232. Sound pressure level (printing): 55 dB, Mean time between failures (MTBF): 360000 h, Autocutter durability: 1.5 million cuts. Product colour: Black

Printing		Operational conditions	
Colour	✘	Operating temperature (T-T)	5 - 45 °C
Maximum resolution	203 x 203 DPI	Storage temperature (T-T)	-10 - 50 °C
Print speed	250 mm/sec	Operating relative humidity (H-H)	10 - 90%
Print speed (receipt)	250 mm/sec	Storage relative humidity (H-H)	10 - 90%
Character density	22.6 cpi	Weight & dimensions	
Printing characters	Text, Graphic, Barcode	Width	140 mm
Character sets	ANK	Depth	199 mm
Print technology *	Direct thermal	Height	146 mm
Type *	POS printer	Weight	1.7 kg
Paper handling		Packaging data	
Maximum roll diameter	8.3 cm	Quantity per pack	1 pc(s)
Supported paper width	80 mm	Package width	192 mm
Ports & interfaces		Package depth	335 mm
USB port *	✔	Package height	280 mm
USB connector	USB Type-B	Package weight	2.2 kg
Serial interface *	✔	Packaging content	
Serial interface type	RS-232	AC adapter included	✔
Connectivity technology *	Wired	Print technology	
Standard interfaces	RS-232, USB 2.0	Column capacity	48/64
Features		Logistics data	
Sound pressure level (printing)	55 dB	Harmonized System (HS) code	84433210
Mean time between failures (MTBF)	360000 h	Products per master (outer) case	4 pc(s)
Cutter	✔	Master (outer) case width	400 mm
Half-cutter	✔	Master (outer) case length	490 mm
Autocutter durability	1.5 million cuts	Master (outer) case height	295 mm
Paper save function	✔	Products per pallet	112 pc(s)
Print head life	150 km	Products per pallet layer	16 pc(s)
Country of origin	Philippines	Products per pallet (UK)	168 pc(s)
Mounting position	Horizontal/Vertical	Products per pallet layer (UK)	24 pc(s)
Wall mountable	✔	Technical details	
Built-in sensors details	Paper End Sensor, Paper Near End Sensor	Lifetime	15000000 lines
Safety	UL, CSA, TÜV		
Certification	FCC-Class A, CE, EN55022-Class A		

Design		Other features	
Product colour *	Black	Buffer size	4 KB
Power		Mean cycles between failures (MCBF)	60000000
AC input voltage	24 V	Print head life	150.000.000 Impulse
Power consumption	1800 mA		
Power consumption (standby)	100 mA		



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Publication date: 15-APR-2024. Prints or copies of Information are only valid on the printed Publication date