

## 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

<b>Printing</b>		<b>Operational conditions</b>	
Colour	✗	Storage temperature (T-T)	-10 - 50 °C
Maximum resolution	203 x 203 DPI	Operating relative humidity (H-H)	10 - 90%
Print speed	250 mm/sec	Storage relative humidity (H-H)	10 - 90%
Print speed (receipt)	250 mm/sec	<b>Weight &amp; dimensions</b>	
Character density	22.6 cpi	Width	140 mm
Printing characters	Text, Graphic, Barcode	Depth	199 mm
Character sets	ANK	Height	146 mm
Print technology *	Direct thermal	Weight	1.7 kg
Type *	POS printer	<b>Packaging data</b>	
<b>Paper handling</b>		Quantity per pack	1 pc(s)
Maximum roll diameter	8.3 cm	Package width	192 mm
Supported paper width	80 mm	Package depth	335 mm
<b>Ports &amp; interfaces</b>		Package height	280 mm
USB port *	✓	Package weight	2.2 kg
USB connector	USB Type-B	<b>Packaging content</b>	
Serial interface *	✓	AC adapter included	✓
Serial interface type	RS-232	<b>Print technology</b>	
Connectivity technology *	Wired	Column capacity	48/64
Standard interfaces	RS-232, USB 2.0	<b>Logistics data</b>	
<b>Features</b>		Pallet weight (UK)	0 g
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	✓	Master (outer) case gross weight	0 g
Print head life	150 km	Products per pallet	112 pc(s)
Country of origin	Philippines	Products per pallet layer	16 pc(s)
Mounting position	Horizontal/Vertical	Pallet gross weight	0 g

Features		Logistics data	
Wall mountable	✓	Products per pallet (UK)	168 pc(s)
Built-in sensors details	Paper End Sensor, Paper Near End Sensor	Products per pallet layer (UK)	24 pc(s)
Safety	UL, CSA, TÜV	Technical details	
Certification	FCC-Class A, CE, EN55022-Class A	Lifetime	15000000 lines
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		
Operational conditions			
Operating temperature (T-T)	5 - 45 °C		



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