DATASHEET / BROCHURE

# Epson TM-T20III (011A0): USB + Serial, PS, Blk, UK



## This entry-level thermal POS receipt printer provides a costeffective POS solution with fast print speeds and economical features.

The combination of its fast print speeds, high reliability and economical operation, make this printer a must-have for small retail and speciality stores, hospitality venues and grocery stores.

### Affordable

This easy-to-use model is our entry-level POS receipt printer and has an 80mm printing width. Its Automatic Paper Reduction feature reduces top and bottom margins, line feed width and barcode height, allowing for flexible receipt printing. This monitors and controls the amount of paper used. Paper costs are minimised by printing the top logo of the next receipt before cutting, so the top margin is further reduced by 12mm.

### Reliable

With the mean time between failures (MTBF) of 360,000 hours and a mechanism life of 15 million lines, you can rely on the TM-T20III in high-volume printing environments.

### Flexible

The TM-T20III comes with a built-in USB interface. You can select from two models: 1) USB + Serial, 2) Ethernet, making the model a long-term investment as it is possible to switch connectivity at any time.

### Fast

Its print speed of 250mm/sec can save you time and its competitive price and running costs can save you money; ideal for when you need to beat queues quickly.

### **KEY FEATURES**

- Economical Automatic paper reduction function
- Reliable
   Mechanism life of 15 million lines
- Fast print speed Print speed of 250mm/sec
- Flexible connectivity Two models: 1) USB + Serial 2) Ethernet
- Peace of mind Epson is Europe's number one POS printer manufacturer<sup>1</sup>



#### **PRODUCT SPECIFICATIONS**

Print speed	250 mm/sec	Serial, PS, Blk
FONTS & STYLES		
Column capacity	Paper width 80 mm, 48 / 64	WHAT'S IN TH
PAPER		
Paper size	79,50 ± 0,50 (W) mm x dia 83,00 mm,	<ul> <li>CD Manual</li> </ul>
	57,50 ± 0,50 (W) mm x dia 83,00 mm	
FONTS & STYLES		Main unit
Print Speed	250 mm/sec	<ul> <li>Power switch c</li> </ul>
Print Speed receipt	250 mm/sec	<ul> <li>Roll paper</li> </ul>
Printing Font	ANK	<ul> <li>Rubber feet</li> </ul>
Column capacity receipt	Paper width 80 mm, 48 / 64	
Character set	95 Alphanumeric, 18 set International, 128 x 43 Graphic	<ul> <li>USB cable</li> </ul>
Characters per inch	22,6 cpi / 16,9 cpi	<ul> <li>Wall hanging br</li> </ul>
Dot density	203 DPI x 203 DPI	<ul> <li>Warranty docur</li> </ul>
Colour Printing	Black	,
Printing Characters	Text (incl. Euro symbol), Graphics, Barcode	Paper roll space
INTERFACES		<ul> <li>Setup guide</li> </ul>
Interfaces	RS-232, USB 2.0 Type B, Drawer kick-out	<ul> <li>AC adapter, C1</li> </ul>
		UK AC cable
DATA BUFFER		
Data Buffer	4 kB or 45 Bytes	_
POWER		
Power Supply	AC adapter, C1	
Power Consumption	Standby: 0,1 A, Mean: 1,8 A	
Operating Voltage	24 V	
GENERAL		-
Product dimensions	140 x 199 x 146 mm (Width x Depth x Height)	
Product weight	1,7 kg	
Colour	Black (EBCK)	
Installation	horizontally, vertically, vertically with wall hanging bracket	
Interface connectors	D.K.D. function (2 drivers)	
Noise Level	Operation: 55 dB (A)	
Supported Humidity	Operation 10% - 90%, Storage 10% - 90%	
Supported Temperature	Operation 5° C - 45° C, Storage -10° C - 50° C	
STANDARDS COMPLIANCE		
EMC Standards	FCC class A, CE marking, EN55022 Class A	
Safety standards	UL, CSA, TÜV	
OTHER FEATURES	Particle 4	
Cutter	Partial Cut	
Sensors	Paper End Sensor, Paper Near End Sensor	
Paper Saving Function	Yes	_
OTHER		
Warranty	24 months Carry in	
	Optional warranty extension available	

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### HE BOX

<ul> <li>CD Manual</li> </ul>
<ul> <li>Main unit</li> </ul>
<ul> <li>Power switch cover</li> </ul>
<ul> <li>Roll paper</li> </ul>
<ul> <li>Rubber feet</li> </ul>
<ul> <li>USB cable</li> </ul>
<ul> <li>Wall hanging bracket</li> </ul>
<ul> <li>Warranty document</li> </ul>
<ul> <li>Paper roll spacer</li> </ul>
<ul> <li>Setup guide</li> </ul>
<ul> <li>AC adapter, C1</li> </ul>



#### **OPTIONAL ACCESSORIES**

- OT-BZ20-634: Optional External Buzzer C32C890634
- Epson OT-WL06-323: Wireless LAN dongle 2.4/5GHz WE/CE C32C891323

#### LOGISTICS INFORMATION

sкu	C31CH51011A0
EAN code	8715946680453
Dimensions Single Carton	490 x 400 x 295 mm
Carton Weight	0 Kg
Country of Origin	Philippines
Layer	16 Units

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1. Number one POS printer manufacturer based on shipments for FY17 (IDC 2018)

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