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# Epson TM-U230 Series

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Epson TM-U230

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## DATASHEET

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## KEY FEATURES

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### Spill-proof and bacteria resistant

Epson's durable TM-U230 impact printer is the perfect addition to any kitchen environment. The high performance, two colour printer is unaffected by steam, grease or spillages, thanks to a water-resistant case with a coated, anti-bacterial surface which allows stains and grime to be effortlessly wiped away.

### Flexible connectivity

The TM-U230 is designed for use as part of a kitchen ordering system. In addition to standard serial and parallel interfaces, the product supports both Ethernet and USB – allowing remote connection to a point of sale terminal in the restaurant area. All printers are fitted with a buzzer to alert busy kitchen staff to incoming order information. It also fits easily into any kitchen, and can be installed horizontally and vertically, as well as wall-mounted, out of harm's way.

## PRODUCT SPECIFICATIONS

<b>INTERFACES</b>	
Interfaces	RS-232, Drawer kick-out
<b>POWER</b>	
Power Supply	PS-180 (option)
Operating voltage	24 V
<b>GENERAL</b>	
Product dimensions	166 x 168 x 260 mm (Width x Depth x Height)
Product weight	2.8 kg
Color	Epson Dark Gray / Epson Cool White
Installation	horizontally, vertically, vertically with wall hanging bracket
Interface connectors	D.K.D. function (2 drivers)
Humidity	Operation 10% - 90%, Storage 10% - 90%
Temperature	Storage -10° C - 50° C
<b> FONTS &amp; STYLES</b>	
Print Speed	3.50 lps (40 columns, 16.00 cpi)
Character size	1.6 mm (W) x 3.1 mm (H) / 1.2 mm (W) x 3.1 mm (H)
Character set	95 Alphanumeric, 37 International, 128 x 12 Graphic
Characters per inch	13.3 cpi / 16 cpi
<b>DATA BUFFER</b>	
Data Buffer	1 kB or 16 Bytes
<b>STANDARDS COMPLIANCE</b>	
EMC Standards	CE marking

## LOGISTICS INFORMATION

Dimensions Single Carton	235 x 374 x 300 mm
Carton Weight	3.3 Kg
Multiple Order Quantity	2 Units



\* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit [www.epson-europe.com](http://www.epson-europe.com)  
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## Epson TM-U230 Series

### WHAT'S IN THE BOX

- Main unit
- User manual
- Ribbon
- Thermal roll paper
- Roll paper

### SUPPLIES

- Epson ERC38B Ribbon Cartridge for TM-U200/U210/U220/U230/U300/U375, black C43S015374
- Epson ERC38BR Ribbon Cartridge for TM-300/U300/U210D/U220/U230, black/red C43S015376

### OPTIONAL ACCESSORIES

- Epson PS-180 C32C825341
- WH-10 (040) Wall hanging bracket C32C845040
- Epson UB-E02 C32C824151
- Epson UB-P02II C32C823891
- Epson UB-S01 C32C823361
- Epson UB-S09 C32C823861
- Epson UB-U01III C32C824111
- Epson UB-U02III C32C824121
- Epson UB-U03II C32C824131