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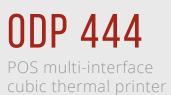














"Reverse" thermal printer with multiple options & interfaces

This thermal receipt printer with a cubic design is available in two models, with different multi-interface options, including a WI FI and Bluetooth version; bi-positionable, it can be turned over on the sales counter to offer a dual paper output: a vertical one (output located on top cover of the printer) and a front one - depending on the configuration chosen and the type of space available at the POS.

The **ODP 444** is available in two versions with different interfaces to choose from: the first model has a triple **USB / RS232C / Ethernet interface**; the second additionally integrates WIFI and Bluetooth to support the growing demand for wireless and mobile technologies at the POS.

The compact and bi-positionable format of this peripheral allows it to switch from one side to the other to offer two options for ticket output: front paper output (located on the front side) or hood output (on top cover of the device), depending on user needs.

The details and finishes of the **ODP 444** are meticulous, just like the other POS hardware in the AURES range: subtle effects of materials thanks to an alternation of glossy and then matt black lacquered surfaces.

The integration of a discreet cable cover, integrated into the printer housing, makes it possible to conceal the connectors, for an ever more attractive appearance at the point of sale; the same goes for the addition of discreet stability pins under the peripheral base, reinforcing the proper functioning and reliability of the peripheral over time.







ODP 444

POS thermal receipt printer with bi-positionable cubic design

Dual paper output

Two distinct models offering multi-interfacing and multiple connectivity: - Triple USB, Serial RS232 C and Ethernet interface - same as above + WI FI & Bluethooth

Printing speed 200 mm / sec

Discreet and aesthetic cable cover

Supplied with all cables and configuration utility











MODEL	ODP 444	
Printing method	direct thermal printing 180 Dpi	
Printing speed	200 mm / sec	
SD RAM	8 MB	
Flash SRAM	2 MB	
Motherboard	32-bit RISC	
THERMAL PAPER		
Paper width (max)	80 mm / 512 points per line	
Paper thickness (max)	0.065 mm	
Max. roll diameter	83 mm	
Paper Loading	automatic	
Detectors	end of paper, almost end of paper, cover open	

Detectors	end of paper, almost end of paper, cover open
PAPER CUTTER	
Cutter	guillotine-type cutter - max 30 cuts/min
Type of cut	partial or total cutting

CHARACTERS		
Alphanumeric	95	
Graphics extension	128 / 11	
International characters	37	
Column capacity	56 / 42 (20 cpi / 15 cpi)	
1D Barcodes 1D	UPC-A, UPC-E, EAN-8, EAN-13, Code 39, Code 93, Co Code 128, ITF	
2D barcodes	PDF 417, QR Code, Datamatrix	

AVAILABLE INTERFACES	
Model 1	triple serial interface (RS 232), USB and Ethernet
Model 2	same as above + WI FI and Bluetooth
Buzzer	integrated

MISCELLANEOUS	
Average life span MCBF	70 million lines
Average life span MTBF	360,000 hours
Print head life	150 km
Paper cutter life	about 1.5 million cuts
Temperatures	0 to 40° C (during operation) ; -20 to + 60 ° C (storage temperature)
Humidity	10% to 90%.
Power supply	external AC/DC adapter – 24V – 1.75 A
Cash drawer output	DKD
Emulation	ESC/POS compatible
Dimensions (W x D x H)	130 x 137 x 127 mm
Weight	XX gr ??
Colour	alternating shiny and matt black surfaces
Materials	recyclable plastic (glossy black and matt black)
Safety / EMC	UL / CE / KC / FCC / FCC /

