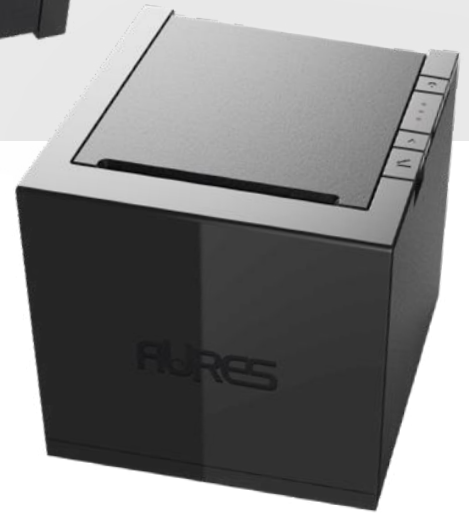


# ODP 444

POS multi-interface  
cubic thermal printer



## "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 Wi-Fi 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 & Bluetooth

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

## 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 /

Specifications are subject to change without notice - © AURES 2019