

The next generation of thermal receipt printers
has arrived...

Obv!os[®] ORP-800

Single Station *Thermal* Receipt Printer

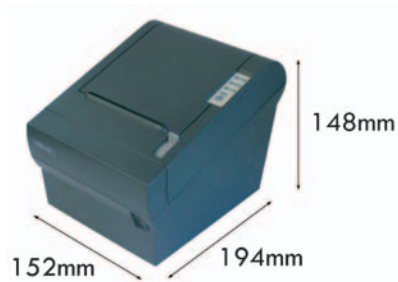
The ORP-800 is designed with the retailer in mind. Combining intuitive, user friendly operation and class leading specifications; the ORP-800 is the Obv!os[®] choice for all transaction environments.

Visit our website for more information
www.obvios.com



Obv!os[®]

Obvios® ORP-800



PRODUCT FEATURES

DIRECT THERMAL PRINT

DROP-IN PAPER LOADING

HIGH SPEED PRINTING

USER FRIENDLY DESIGN

EPSON & CITIZEN COMPATIBLE*

HIGH RELIABILITY

APPLICATIONS

POINT OF SALE

EFTPOS

BANKING

HOSPITALITY

SPECIFICATIONS

PRINT METHOD	Direct Thermal	
PRINT SPEED	150mm/sec	
DOT DENSITY (DPI)	203*180	180*180
DOT PITCH (mm)	0.125*0.141	0.141*0.141
PRINT WIDTH	72mm, 576 Dots	72mm, 512 dots
PRINT DIRECTION	Unidirectional with friction feed	
CHARACTER/LINE		
FONT A (12*24)	48 columns	42 columns
FONT B (9*24)	64 columns	56 columns
FONT KOREA (24*24)	24 columns	21 columns
PAPER		
TYPE	Thermal paper	
WIDTH	80mm ± 0.1mm	
THICKNESS	0.06mm ~ 0.09mm	
ROLL DIAMETER	Max. Ø83.0mm	
ROLL CORE INNER DIAMETER	12.5mm ± 0.5mm	
RELIABILITY		
TPH LIFE	100Km	
MCBF	60,000,000 Lines	
CHARACTER SET		
ALPHANUMERIC CHARACTER	9	
EXTENDED GRAPHIC	128 x 7 Page (1 space page)	
INTERNATIONAL CHARACTER	10	
BARCODE	EAN-8, EAN-13, CODE 39, CODE 93, CODE 128, ITF UPC-A, UPC-E, CODABAR, PDF417	
EMULATION		
ESC/POS COMMAND COMPATIBLE	TM-T88II, TM-T88III	
CBM COMPATIBLE	CBM-230, iDP-3540	
SENSOR	Paper end sensor	
DRAW PORT	2 port	
INTERFACE		
STANDARD	Serial (RS-232C) or Parallel (IEEE-1284)	
OPTION	USB	
POWER		
EXTERNAL SMPS	88 x 149 x 54mm	
DIMENSION		
W(mm) x D(mm) x H(mm)	152 x 194 x 148	
W" x D" x H"	5.984 x 7.638 x 5.826	
AUTO CUTTER		
TYPE	Guillotine	
LIFE	1,000,000 cuts	
PAPER THICKNESS	0.06mm ~ 0.09mm	
CUTTING METHOD	Full/Partial Cut	
WEIGHT		
INCLUDE AUTO CUTTER	1.6Kg	
TEMPERATURE		
OPERATING TEMPERATURE	5 ~ 40°C	
STORAGE TEMPERATURE	-20 ~ 60°C	
HUMIDITY		
OPERATING HUMIDITY	35 ~ 80%	
STORAGE HUMIDITY	10 ~ 90%	
APPROVALS	C-TICK	

* Compatible with EPSON TM-T88III and CITIZEN CBM-230 models.

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