

# TPV 850

TOUT EN UN



## Description

### TPV850

#### Main Board

Processor	Intel® Skylake Core i3-6100 2.3 GHz, Cache 3MB
Chipset	CPU Integrated
TPM	Intel F/W
System Memory	1 x SO-DIMM DDR3L 1600MHz, up to 8GB

#### Display & Touch

LCD Size	15" TFT LCD(LED backlight)
Brightness	350nits
Touch Technology	True Flat Projected Capacitive Technology
Resolution	1024 x 768

#### Storage

HDD/SSD	1 x SATA (2.5 ") HDD or SSD
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#### I/O & Expansion

DC Input	1 x Mini Din 4P (DC 19V only) 1 x RJ-11 (Power Pin 12V or 24V(default))
Cash Drawer	Port Supports 2 Cash Drawer
LAN port	1 x Gigabit Ethernet by RJ-45 (VariPOS 890: 2nd LAN Optional )
USB port	2 x USB 2.0 , 4 x USB 3.0

Audio port	N/A
PS/2 port	N/A
LPT port	N/A
VGA port	1 x DB-15 VGA port Power enable by BIOS setting (default disable)
Bus Expansion	1 x Mini-PCI-E Slot
Power Switch	1 x power on / off switch button
Speaker	HD Audio, 2W Speaker x 2

#### OS Support

Windows 10 IOT 2016 (64bit)  
Windows 8.1 (64bit)  
Windows 7 (32/64bit)

#### Power Adapter

External adapter, DC Model:90 Watts, Voltage:+19VDC 4.74 Amax

#### Compliance

Certifications	CE, FCC, LVD, RoHS
Protection	IP 66 on front panel

#### VESA Mount

Main Unit: Die-Cast Aluminum ; I/O Cover:Plastic

#### Material

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#### Color

Black

#### Dimension(WxHxD)

370 x 300 x 236mm

#### Weight

7 Kg (POS) /5.7 Kg (PPC)

#### Environmental

Operating Condition	0°C ~ 40°C, 10% ~ 90% RH, non-condensing
Storage Condition	-20°C ~ 60°C, 10% ~ 90% RH, non-condensing

#### Optional Accessories (More Information)

VFD/LCM	VFD: 2 x 20 attached
MSR	Front, 3 tracks USB Type
iButton	USB Type
SCR	USB Type
Finger Print	USB Type
RFID	USB Type, 13.56MHZ
Scanner	2D Scanner, USB Type

2nd Display 10.4" Resolution 800 x 600

#### Tunisie

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Sousse : Av Yasser Arafat, Résidence  
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#### Algérie

Alger : Cooperative comps 2 villa N° 40, kouba  
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#### Sénégal

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