



# TP6

## All-in-One POS Terminal

With a sleek yet robust design, the TP6 is the perfect enterprise-grade POS solution. The TP6 features a 15" TruFlat projected capacitive touchscreen, a range of Intel CPUs, cable free accessories and a versatile dual hinge design.



## CHARACTERISTICS

### RESILIENT TOUCH DISPLAY

The TP6 features a 15" LCD screen with TruFlat projected capacitive (PCAP) multi-touch technology built to take the rigors of heavy use.

### VERSATILE PLATFORM

A dual hinge design allows for efficient shipping and almost unlimited tilt angles. Built-in VESA mounting extends the versatility of the platform to any wall mount installation.

### FAN-LESS DESIGN

A fan-less design provides a sleek, clean look and silent operation. No vent openings mean better protection from dust and water reaching an IP54 ingress protection rating.

### EFFICIENT HIGH PERFORMANCE CPUs

With support for Intel CPUs ranging from the efficient J1900 to the powerful Core i5, the TP6 is sure to fit any application

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## ACCESSORIES

- Card Reader (MSR)
- Biometric Reader
- 2-line Rear Display
- 10.1" Rear Display
- Attached Augusta Reader Bracket

### What is in the box:

AIO POS Terminal, AC Power Adapter + Cord, RJ45 to DB9 Serial Cable

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## TECHNICAL SHEET

MODEL	TP6D-F	TP6D-3	TP6D-5	TP6W-3
Processor	Intel Celeron J1900	Intel Core i3-6100U	Intel Core i5-6200U	Intel Core i3-6100U
Bezel	TruFlat Bezel			
Chip Set	Processor Integrated			
System Memory	1 x DDR3L SO-DIMM 4GB - 8GB		1 x DDR3L SO-DIMM 8GB	
Hard Drive	2.5" 64-500GB SSD or 2.5" 500GB HDD			
LCD Display	15" (381mm) TFT LCD		18.5" (470mm) TFT LCD	
Resolution	1024x768		1920x1080	
Touch	PCAP,10 Point Multi-Touch			
Brightness	300 nits		350 nits	
Graphic Engine	Intel HD Graphics DX11 and OCL1.1		Intel HD Graphics DX12 and OCL4.2	
TPM	N/A		2.0	
Electrical	65W/19V		90W/19V	
Supported OS	Win 7 Pro (x32/x64), POSReady 7(x32/x64), Win 10 IoT(x32/x64)		Win 8.1 Embedded (x64),Win 8.1 Pro (x64),Win 10 IoT (x64),Win 10 Pro (x64)	

## PORTS

I/O	4 x USB 2.0 / 1 x USB 3.0 3 x RJ45 with 0V/5V/12V power Serial 1 x RJ45 LAN Dual Band 802.11 a/b/g/n/ac 2.4GHz/5GHz 1 x RJ11 (12V/24V) Cash Drawer Port 1 x DB15 VGA	2 x USB 2.0 Type A / 4 x USB 3.0 3 x RJ45 with 0V/5V/12V power Serial 1 x RJ45 LAN Dual Band 802.11 a/b/g/n/ac 2.4GHz/5GHz 1 x RJ11 (12V/24V) Cash Drawer Port 1 x DB15 VGA	2 x USB 2.0 Type A / 4 x USB 3.0 3 x RJ45 with 0V/5V/12V power Serial 1 x RJ45 LAN 1 x RJ11 (12V/24V) Cash Drawer Port 1 x DB15 VGA
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## PHYSICAL

Housing	Die Cast Aluminum			
Weight	13.2 lbs		9.6 lbs	
Dimensions (w/base) (WxDxH)	14.2" x 8" x 10.9"		18.1" x 8" x 11.4"	
Tilt	Dual Hinge			
Housing Color	Black			
Wall Mount	100mm VESA (75mm or 100mm with base)			

## ENVIRONMENTAL

IP Rating	IP54 (Front) Splash Resistant Screen			
Operating Temperature	32°F - 95°F (0°C - 35°C)			
Humidity	20%- 80%RH non-condensing			
Certifications	FCCClass B, CE, LVD, NOM			
Viewing Angle	Horizontal: 140°, Vertical 130°			
Warranty	3 years			

## MODELS



### **935KY402Y00L33**

15", Celeron J1900, 4GB, 120GB  
SSD, Win 10 IoT x64



### **935KY400200L33**

15", Core i3 6100U, 4GB, 120GB  
SSD, No O/S



### **935KY401700L33**

15", Core i3 6100U, 8GB, 500GB  
SSD, Win 10 IoT x64



### **935KY402300L33**

15", Core i5 6200U, 8GB, 500GB  
SSD, Win 10 Pro x64

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