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 angels. 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

---

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

---

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

	TP6D-F	TP6D-3 / TP6D-5	TP6W-3
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

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

CUSTOM

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

The technical data on this website are not binding and may be changed without advanced notice.
Last update: 30 April 2026