



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

## 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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Via Berettine, 2 - 43010 Fontevivo PR - VAT: IT02498250345 - TEL: +39 0521 680111 - FAX: +39 0521 610701 - UNIQUE CODE: 8RQN7AZ

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