



# TP5

## All-in-One POS Terminal

With a sleek, stylish and compact design, the TP5 Pro is perfect for even the most confined POS locations. The TP5 Pro features a 14" TruFlat projected capacitive touchscreen, Intel J1900 CPU, and optional integrated receipt printer.



## EIGENSCHAFTEN

### RESILIENT TOUCH DISPLAY

The TP5 features a 14" widescreen LCD with TruFlat projected capacitive (PCAP) multi-touch technology built to take the rigors of heavy everyday use.

### BEAUTIFUL AND FUNCTIONAL

Built on a sturdy aluminum frame, the TP5 delivers a modern look for your business while maintaining a small footprint, saving you valuable counter space.

### INTEGRATED PRINTER (OPTIONAL)

The integrated printer means no external printer cables creating a clean, cable free environment.

### ENVIRONMENTAL RESISTANCE

With a IP54 Ingress Protection Rating, the TP5 was designed to withstand the harshest of environments.

### HIGH PERFORMANCE CPU

Built on Intel's mobile Bay Trail technology, the fanless TP5 is powered by Intel's latest J1900 CPU. Making it fully capable of handling even the most demanding applications.

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## ZUBEHÖR

- Card Reader (MSR)
- 10" Rear Display
- 2-line Rear Display

### What is in the box:

AIO POS Terminal, AC Power Adapter, Driver Disk, RJ45 to DB9 Serial Cable x 1

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## TECHNISCHES DATENBLATT

| MODEL         | ION-TP5E-F                           | ION-TP5F-F |
|---------------|--------------------------------------|------------|
| Processor     | Intel® Celeron J1900 2.4GHzQuad Core |            |
| Bezel         | TruFlat Bezel                        |            |
| Chip Set      | Processor Integrated                 |            |
| System Memory | 4~8GB DDR3                           |            |
| Hard Drive    | 64~128GB Half Slim SSD               |            |
| LCD Display   | 14" (356mm) LED LCD                  |            |
| Resolution    | 1366 x 768                           |            |
| GraphicMemory | Intel Gen7 up to 854MHz              |            |
| Electrical    | 90W/19V                              |            |

## PORTS

|     |  |
|-----|--|
| I/O | 4 x USB 3.0 Type A / 1 x USB 2.0 Type A,Front<br>3 x RJ45 COM3 with 5V/12V Serial<br>1 x RJ45 LAN<br>1 x RJ12 Cash Drawer Port |
|-----|--|

## PHYSICAL

|                                |  |
|--------------------------------|--|
| Housing                        | ABS  |
| Weight                         | 13.2lbs (6Kg)                              |
| Dimensions (w/base)<br>(WxDxH) | 14.3"x 7.8"x 13.4" (363mm x 197mm x 340mm) |
| Tilt Angle                     | 0° - 90°                                   |
| Housing Color                  | Black and Silver                           |
| Capacitive Touch               | 10 Point                                   |

## ENVIRONMENTAL

|                       |                                    |
|-----------------------|------------------------------------|
| IP Rating             | IP54: 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           |
| Supported OS          | Windows 7, Windows 8.1, Windows 10 |
| Warranty              | 3 years                            |

## PRINTER SPECIFICATION

|                    |                                   |    |
|--------------------|-----------------------------------|----|
| Interface Details  | Integrated USB, or Serial         | NA |
| Emulation          | ESC/POS Command Compatible        | NA |
| Print Method       | Direct Thermal                    | NA |
| Printing Speed     | 6.3"/sec (160 mm/sec)             | NA |
| Print Resolution   | 180 DPI x 180 DPI                 | NA |
| Printing Direction | Unidirectional with Friction Feed | NA |
| Sensors            | Paper End                         | NA |
| Reliability        | TPH Life 62.14 miles (100KM)      | NA |

| MODEL                    | ION-TP5E-F   | ION-TP5F-F |
|--------------------------|--|------------|
| <b>PAPER</b>             |  |            |
| Type                     | Thermal Paper  | NA         |
| Width                    | 3.15" (80mm)   | NA         |
| Thickness                | 0.002" (0.06mm) - 0.0035" (0.09mm)                                 | NA         |
| Roll Diameter            | Max 3.15" (80mm)   | NA         |
| Roll Core Inner Diameter | Minimum 0.314" (8mm)   | NA         |
| Character Set            | Extended Graphics, Code Page 1252                                  | NA         |
| Character/Line           | (12 x 24) 48 columns   | NA         |
| Barcodes Supported       | EAN-8, EAN-13, CODE39, ITF, UPC-A, UPC-E, CODABAR, CODE93, CODE128 | NA         |
| <b>AUTOCUTTER</b>        |  |            |
| Type                     | Auto-retracting Guillotine   | NA         |
| Life                     | 1,000,000 Cuts   | NA         |
| Cutting Method           | Full/Partial Cut   | NA         |

## MODELLE



### 935KY392400L33

TP5, 14", printer, 2.4GHz, 4GB, 64GB SSD, Win10 IoT



### 935KY395800L33

TP5, 14", printer, 2.4GHz, 8GB, 128GB SSD, Win10x64



### 935KY390600L33

TP5, 14", 2.4GHz, 4GB, 64GB SSD, No O/S

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