

The ION TP2 is part of the cost-effective, high performance POS-X ION Series. A sleek design combined with an Intel® Atom™ dual core processor and solid fanless construction make the ION TP2 a quality POS terminal at an attractive price. Powerful yet energy-efficient, the ION TP2 is the perfect choice for any application requiring a dependable and affordable solution.



Shown with optional customer display

## Key Features



### Dual-Core Processors

Intel Atom dual core D2550 1.86GHz processor



### Touchscreen

15" (381mm) 5-wire resistive touch display



### Hard Drive

2.5" (64mm) 250GB HDD or 60-120GB SSD



### System Memory

2GB DDR3 RAM (upgradable to 4GB)



### Fanless

Ideal for dusty or dirty environments



### Energy Efficient

Conserving natural resources, energy and minimizing waste



### Optional Accessories

Optional integrated MSR, VFD customer display or 8.4" (213mm) rear LCD display

## ■ POS-X Warranty

### Industry-leading Warranty Protection

- 3 year warranty
- \*2-day Advance Exchange - standard on all products
- Warranty extensions and overnight exchanges are available to provide means to further reduce the total cost of ownership

\*Available in USA and Canada

## ■ POS-X Service and Support

### 24/7 Technical Support and Lifetime Customer Support

- 24/7 access to our USA-based experienced technical support representatives
- Support techs utilize advanced techniques such as remote access for quick and accurate system analysis
- Lifetime support on all POS-X products

## PROCESSOR AND MEMORY

Processor	Intel® Atom 2550 dual core 1.86 GHz processor
Chip Set	Intel® 945 GSE Express + ICH7M
System Memory	1 x DDR3 SO DIMM, 2GB to 4GB
Hard Drive	250GB HDD or 60-120GB SSD
Graphic Memory	Intel® GMA® 3650 Graphics Engine GFX frequency up to 640 MHz

## PORTS

USB 2.0	7 (1 is dedicated to MSR)
Serial	4 x RJ45 COM4 with 5V/12V
GigaLAN (10/100/1000)	1 x RJ45
VGA	1 x DB15 Female
Cash Drawer Port	1 x RJ11
Hard Drive	2.5" (64mm) Easy Access 250GB HDD or 60-120GB SSD

## PHYSICAL

Housing	ABS
Weight with Base	12.13 lbs (5.5kg)
Dimensions (w/base) (WxDxH)	14.4" x 10.9" x 11.7" (366mm x 277mm x 297mm)
VESA Wall Mountable	3.0" x 3.0" (75mm x 75mm)
Tilt Angle	4° – 84°
Housing Color	Black
Bezel	Standard
LCD Display	15" (381mm) LCD
Touch Screen	5-Wire Resistive
Electrical	65W/19V

\*Available in USA and Canada

## ENVIRONMENTAL

Operating Temperature	32°F to 95°F (0°C to 35°C)
Humidity	20% to 80% non-condensing
Warranty	3-year warranty with free *2-day Advance Exchange Service
Certifications	FCC, CE, LVD, RoHs, NOM
Supported OS	POS Ready 2009 & 7/Win 7 Pro/ Available with no O/S

## OPTIONAL ACCESSORIES

ION-MR2	3-track Magnetic Stripe Reader with USB interface
ION-RD2-VFD	Integrated 2 x 20 VFD customer display
ION-RD2-LCD8	Integrated rear display, 8.4" (213mm) LCD, VGA
ION-XZ2-M75	Universal VESA mount for all POS terminals and monitors

## WARRANTY EXTENSION AND UPGRADES

ZWE-TPC	2-Year Warranty Extension
ZOE-TPC3	*3-Year Overnight Exchange
ZOE-TPC5	*5-Year Overnight Exchange



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PAYMENTS



## About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

## Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

## Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

## Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

## Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - Hardware disposal
  - Auditing services

## Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

## Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



[Legacy, Inc.](http://Legacy, Inc.)

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