



# AsterixTouch

unmatched value and reliability

## Asterix-X5



## ST-EP4



The X5 is a compact and rugged all-in-one, designed to withstand harsh and demanding environments. It is protected against liquid spills, and can withstand millions of touches. The X5 runs Intel's latest Cedar View Dual Core processor, which offers an exceptional performance at a great value. With a longer shelf-life and servicability, the X5 provides a great return to your investment.

The ST-EP4 a fast thermal printer, built with a world-class print mechanism that offers an outstanding value and reliability for the retail and hospitality environments. In addition to 1D and 2D barcodes, the ST-EP4 prints QR codes which can be scanned by a smartphone and linked to a promotional website or digital coupons.

## Specifications

Model	<b>X5 All-in-one</b>
Display Size	15", 1024x768
Toucscreen	Resistive 5-wire
Spill proof	Yes
Processor	Intel Atom DualCore D2500 1.86GHz
Memory	2GB or 4GB
Storage	Hard Drive, SSD, or Compact Flash
Operating System	POS Ready 2009, XP Prof, POS Ready 7, Win 7 Prof, Linux
Network	Intel 10/100/1000 Base-T
WiFi	Optional, Intel RF 802.1 a/g/n
USB 2.0	6
Serial port	4
Cash Drawer Port	1 (24V)
Parallel Port	Optional
External VGA	Optional
Speakers	Optional
Power Supply	150W, AC 100-240V
Safety Standards	FCC A, CE, UL
Warranty	3 year limited
Integrated Add-ons	MSR. Encrypted (E2E) MSR, Biometric, 2x20 Display, 8" LCD



Model	<b>ST-EP4 Thermal Printer</b>
Interface	Standard: Serial+USB, Option: Parallel, Ethernet 10/100 Base-T
Print Mechanism	Epson
Driver	ESC/POS, Windows XP Pro, Windows 7 pro, POS Ready, OPOS, UPOS, JavaPOS, Ubuntu 9.04, Fedora 14, Open SUSE 11.1
Print Speed (max)	7.9"/sec (200mm/sec) text and graphics
Paper Dimensions	80mm: 3.13" ± 0.02" x 3.27" diameter (79.5 + 0.5 (W) x 83mm) 58mm: 2.26" ± 0.02" x 3.27" diameter (57.5 + 0.5 (W) x 83mm)
Paper Thickness	55-80 µm
Print Density	180x180 dpi
Character Set	95 Alphanumeric, 18 sets International, 128 x 42 Graphic ( including user-defined page), Japanese, Simplified Chinese, Traditional Chinese
Barcodes	1D: UPC-A, UPC-E, EAN13, CODE39, ITF, CODABAR, CODE93, CODE128 2D: PDF417, QR Code
Cash Drawer Port	1 (2 drivers)
Buzzer	Yes
Sensors	Cover Open, Paper End, Near End (not applicable when wallmounted)
Life	MTBF: 360,000 hours, MCBF: 60 million lines, Thermal Head: 6.3 million inches, Autocutter: 1.5 million cuts.
Power Supply	100-240V, 50-60Hz, 1.3A
Safety Standards	FCC-A, CE, UL, TUV, CSA, VCCI-A, CCC
Warranty	3 year limited



Pioneer POS Inc. designs and manufactures a complete line of industry specific All-in-one touchscreen computers. Founded in California in 1994, Pioneer POS manufactures its solutions in the US which are deployed in the Retail, Hospitality, Kiosk, and Healthcare environments. Pioneer POS has built an exceptional reputation for superior flexibility and responsiveness to customer needs including short lead times, long product life cycles, and easy customization. Pioneer POS builds its products in the US, and sells through qualified technology resellers throughout the US and globally.



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## 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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