

UTC RETAIL 3100 Series

The new 3100 Series all-in-one touch screen integrated workstation solution provides efficient performance, superior reliability and exceptional value. Based on open architecture and embedded components, the 3100 Series protects your system investment ensuring a long productive life in the most demanding food service environment.



Eco-FRIENDLY TECHNOLOGY

- Intel® Pentium® E2160 Processor and 80 Plus Bronze Power Supply are optimized for reduced energy consumption
- Small footprint reduces packaging volume by 40%
- RoHS compliant means minimized use of hazardous materials in production phase
- Manufacturing facility is certified under ISO's 14001-2004 standard for environmental management

DURABLE CONSTRUCTION AND ATTRACTIVE DESIGN

- High brightness 15.1" LCD touchscreen
- Built for demanding food service environments
- Hardened, high quality plastic case
- Durable construction
- Strategically placed vents and openings prevent spills and dust from damaging internal electronics
- Attractive design

INPUT / OUTPUT

- Allows for quick access to multiple I/O ports
- 3 powered serial ports and 6 USB ports
- Ethernet LAN port 10/100/1000 Mb

ADVANTAGES

- NUTRIKIDS® is your single point of contact for support
- UTC RETAIL™ ranked in top 3 by retailers for all four years of the RIS News Hardware LeaderBoard¹ Survey in the following categories:

✓ Service & Support	✓ Price and Value
✓ Technology Innovation	✓ Overall Performance

- Robust and reliable components designed to minimize downtime
- Wobble-free stability
- UTC RETAIL™ offers nearly 20 years of POS experience
- All engineering, design & assembly done in the USA

3100 POS Touch Workstation vs. PC

- Life expectancy for the 3100 POS Touch Workstation is 80% longer than for standard PCs
- Fewer external connections than standard PCs means less cable clutter and fewer points of failure
- Lack of serial ports on PCs may force existing peripherals to be upgraded before their time
- IDC² reports:
 - 23% less expensive to maintain than PCs
 - 25% less downtime than PCs, increases to 28% after 5 years

Technical Specifications

FEATURES*

Processor	Intel® Pentium® E2160 1.8 GHz Dual Core
Memory	2GB 667MHz DDR2 Standard up to 4GB (Optional)
Video Memory	Dynamic Video Memory - up to 224MB shared
LCD	<ul style="list-style-type: none"> • 15.1" Active Matrix LCD, 1024 x 768 • High Brightness Display (350 nits) • Integrated Speakers - 1.5W per channel • Wobble-free stability
Touch Screen	Resistive
Tilt Adjustment	0–75 degrees
Hard Drive	160GB SATA Standard 320GB SATA Optional
Networking	10/100/1000 Mb Ethernet LAN
Connectivity	<ul style="list-style-type: none"> • 4 RS-232 Serial Ports (3 Powered) • 6 USB 2.0 (two front access) • 2 Cash Drawer Ports (24v) • 1 Parallel Port • 1 PS/2 Port • 1 VGA Port • Audio Port • 1 24v Epson Printer Power Port
Operating System	Microsoft® Windows® 7 Professional
Peripherals Included	<ul style="list-style-type: none"> • USB Keyboard • USB Mouse

OPTIONS

Wireless	Internal Wireless b/g/n 2.4GHz Mini-PCI Card
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DIMENSIONS & WEIGHT

Height (in.)	12.5
Width (in.)	12.5
Depth (in.)	15.5
Weight (lbs.)	20.1



1 RIS News Hardware LeaderBoard
2 IDC-WHITE PAPER for Total Cost of Ownership of POS and Cash Drawer Solutions-September 2004. IDC is a global market research firm.

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UTC RETAIL™

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