



# Where **Elegance** and **Power** meet.

## Advanced Design, Proven Reliability

Selecting the right POS hardware for your business is an important decision that impacts the level of service you provide your guests for many years. While your business requires a POS system that is super rugged and has the reliability you can count on, you don't want a POS terminal that detracts from your company's image. Now you can have a POS terminal with the best of both worlds – elegant AND durable!

The totally redesigned PAR EverServ® 7000\* family of POS hardware is built with the same rugged durability PAR is known for but in an innovative, sleek design that delivers the performance you need.

The EverServ 7700 is built to perform in harsh environments that involve rough treatment and liquid spills. The sleek, contemporary design of the 7700 makes it the perfect choice for image conscious operators. The high performance next-gen architecture of the 7700 supports demanding applications and delivers the speed you need to improve customer throughput.



# Benefits



## Enhanced Image

**Sleek Design** – Clean lines and contemporary look enhances the customers' and store associates' perception of the company.

**Flat Screen Surface** – Most EverServ 7700 touch screen options provide a fully flat surface area from terminal edge-to-edge, which makes it easy to clean.

## Superior Serviceability

**I/O Centralization** – Fully centralized I/O port connectivity makes it easier to manage cables, upgrade components and provide connectivity for multiple configurations.

**Easy Access** – Major components such as storage (HD or SSD) and memory are easy to access for simplified replacement and increased uptime. Some components can be accessed through the side of the unit without removing cables.

**Remote Management** – Industry-standard remote diagnostics and management capabilities reduce your help desk calls and service visits, enabling you to perform maintenance before a device fails. It leverages Intel® Active Management Technology (AMT).

## Improved Customer Service

**Faster Order Processing** – Next-Gen CPU architecture, based on Intel's high-performance processors, enables store associates to service guests faster.

## Proven Reliability

**High Quality Standards** – Designed and built with the high standards for rugged durability PAR is known for.

**Stable Base** – Low center of gravity design is built to withstand vibration without impacting performance.

**Spill Proof** – Built to operate even when liquids are poured on the terminal.



## Increased Revenues

**Customer Displays** – Optional customer displays (4 lines x 20 character Vacuum Fluorescent Display (VFD), 5"x7" static display or 12" customer display) enhance up-sell and cross-sell opportunities which increase revenues.

## Low Total Cost of Ownership

**Advanced Power Management** – Advanced energy saving features and auto-standby mode dramatically reduces overall power consumption.

**Modular, Scalable Design** – Multiple component options (CPU, memory, touch screen, disk drives, customer displays, etc.) offer maximum scalability and increase the life of the terminal.

## Expanded Capabilities

**Multi-touch** – Optional multi-touch projected capacitive screen is designed to support multi-touch applications (with gesturing), which provides the flexibility to deploy advanced capabilities without upgrading your POS.



## Model 7700 Details

### Operating System

Windows® XPe  
 Windows® XP Pro Embedded  
 Windows® Embedded POSReady 7  
 Windows® Embedded POSReady 2009  
 Windows® 7 Professional  
 Windows® 8 Professional  
 Linux

### PC BIOS & Hard Disk

AMI BIOS APTIO EFI and SMBIOS  
 2.5" SATA, 320 GB<sup>1</sup>

### Processor & Memory

#### Processor

Intel G630T 2.3GHz Pentium Processor dual core (HD graphics)  
 Intel i5-2390T 2.7GHz Processor dual core (HDG2000 graphics)

#### Memory

DDR3-SODIMM (laptop style)  
 Up to 16 GB

### Environmental Information

#### Operating Environment

Temperature: 41 to 104° F (5 to 40° C)  
 Relative Humidity: 10-90% (Non-condensing)

#### Transit Environment

Temperature: 0 to 158° F (-18 to 70° C)  
 Relative Humidity: 5-95% (Non-condensing)

### Size & Weight

Height: 15.7 inches (40.0 cm)  
 Width: 15.1 inches (38.4 cm)  
 Depth: 10.6 inches (26.9 cm)  
 Weight: 25.5 lbs. (11.6 kg)

Note: The dimensions and weight above are based on a typical system configuration. The dimensions and weight may vary depending on the position and angle of the main LCD display and if optional features are attached to the POS terminal.



### Touch Screen Options



Multi-Touch  
 Optional

15" True Flat Projected Capacitive (multi-touch),  
 Surface Capacitive, True Flat 5-Wire Resistive



Projected Capacitive & Resistive



Surface Capacitive

### Flexible Mounting Options



Wall Mounted



Ceiling Mounted



Low Profile

<sup>1</sup> 1 GB means 1 billion bytes; actual capacity varies with preloaded material and operating environment will be less.

# PAR EverServ® 7000 Model 7700 Details



## LAN & Power Supply

**LAN**  
10/100/1000 Mbit Ethernet

**Power Supply**  
19V/220W External Power Brick

**Electrical**  
Voltage: 100-240 VAC  
Frequency: 50-60 Hz  
Amps: 3.0 Amps Max

## Ports & Expansions

- LED stacked indicators - HDD, PWR
- 1 – 12V power output jack 2A
- 1 – PWR Conn input 19V
- 1 – USB 2.0 24V powered
- 2 – USB 2.0 12V powered
- 2 – USB ver. 3.0
- 2 – USB ver. 2.0
- 1 – DVI-I – Video out, supporting both DVI and VGA monitors
- 2 – RJ12 Cash drawer ports
- 5 – COM ports:
  - 2 – COMs (RJ45)
  - 2 – COMs (RJ45) selectable for +5v or +12v
  - 1 – COM Circular DIN for serial customer display options
- 1 – RJ45 LAN 10/100/1000Mbit
- 1 – Power on/off switch
- 1 – Audio output jack (HD Audio CODEC)
- 1 – PS/2 interconnect
- 1 – SD card slot



## Options

- Second 320 GB Hard Disk Drive
- RAID
- Solid State Drive
- International VFD Display
- Magnetic Stripe Reader
- Wireless
- Bluetooth
- Biometrics
- Dallas Key

## Certifications

cULus, FCC Class A, RoHS  
WEEE, CB (IEC), CE, CCC  
BSMI, C-Tick/RCM,  
IRAM/S-MARK, KC, SASO  
KUCAS, VCCI, PSE

## Customer Display Options



Standard



5x7" Card Holder



4x20 VFD Display



12" Customer Display

