



HARBORTOUCH



accessories

# CATALOG

SALES REPRESENTATIVE

METROLOGIC VOYAGER HANDHELD BARCODE SCANNER



The Voyager handheld, single-line laser scanner offers accurate scanning of all standard bar codes and easily completes data transmission with the push of a single button. This scanner can be used as either a handheld device or a fixed presentation scanner when mounted in the stand. It is ideal for menu-scanning applications and when using the auto-trigger function, it will automatically scan a barcode as soon as a label is detected.

QUICK SPECS

- Auto-trigger with one-touch scanning
- Both handheld and fixed projection
- User-replaceable cables
- Adjustable stand
- Short-range and long-range activation
- Reads RSS symbology
- Light Source: Visible Laser Diode 650 nm + 10 nm
- Laser Power: 0.7 mW (peak)
- Depth of Scan Field: 0 mm - 203 mm (0 mil - 8 mil) for 0.33 mm (13 mil) barcode at default setting
- Width of Scan Field: 64.0 mm (2.5 mil) @ face; 249 mm (9.8 mil) @ 203 mm (8.0 mil)
- Scan Speed: 72 + 2 scan lines per second
- Scan Pattern: Single scan line
- Minimum Bar Width: 0.127 mm (5 mil)
- InfraRed Activation
  - Long Range: 0 mm - 279 mm
  - Short Range: 0 mm - 102 mm
- Decode Capability: Auto discriminates all standard bar codes

ORBIT OMNIDIRECTIONAL BARCODE SCANNER



This scanner presents an innovative, elegant and affordable barcode scanning solution. With a patented 20-line scan pattern, an easy-to-find "sweet spot" and scan speed of 1,120 scans per second, Orbit increases first pass read rate for maximum employee efficiency and customer satisfaction. Designed for situations where counter space is at a premium, Orbit is the ideal presentation scanner for convenience, liquor and specialty retail stores. In addition, Orbit's contoured shape enables handheld scanning of large, bulky items. For added flexibility in scanning various sized objects, the scanning head can be tilted within a 30° range.

QUICK SPECS

- Fully automatic scanning operation
- 30° range of motion
- User-replaceable cables
- Easy programming
- 20-line scan pattern
- Easy-to-find "sweet spot"
- 7 beeper tones
- Programmable depth of field
- Data editing
- Light Source: Visible Laser Diode 650 nm + 10 nm
- Depth of Field: 0 mm - 215 mm (0" to 8.5")
- Scan Speed: 1,120 scan lines per second
- Scan Pattern: 5 fields of 4 parallel lines (omnidirectional)
- Minimum Bar Width: 0.13 mm (5.2 mil)
- Input Voltage: 5 VDC + 0.25 V
- Operating Temperature: 32°F to 104°F

OPTIMUS MOBILE COMPUTER WIRELESS SCANNER



Optimus mobile computers offer a unique scanning option designed for retail data collection applications including inventory and stocking. This pocket-sized, data-collection scanner recognizes all major UPC barcodes, reducing processing time and labor costs while providing a solution for inventory, order-packing or shipping/receiving. LCD display with backlight and adjustable font makes the screen easy to view, effectively accommodating different users and environments. Easily navigated configuration utilities provide real-time database communication and software development tools make customizing data-collection applications a snap. The unit accommodates large data with 2MB of memory and provides up to 100 hours of scanning operation with rechargeable batteries, all in a compact, lightweight design. Optimus scanners provide a dramatic improvement in inventory management and other operations, significantly improving speed and efficiency.

QUICK SPECS

- CPU: 16-bit CMOS (Low Power Consumption)
- Program Memory: 2 MB flash ROM
- Data Memory: 2 MB SRAM
- Display LCD: 100 x 64 pixels, Backlit
- Resolution: 8 lines x 16 characters (max), 4 lines x 12 characters (min)
- Keypad: 21 rubber keys (Alpha/Numeric, Function, Scanner)
- Depth of Scan Field: 20 mm - 222 mm (.75" - 8.75") for 0.33 mm (13 mil) bar codes
- Width of Scan Field: 290 mm (11.4") @ 222 mm (8.75")
- Scan Speed: 100 scan lines per second
- Minimum Bar Width: 0.127 mm (5 mil)
- Shock: 1.2 m (4') drop onto concrete
- Visible Laser Diode: 650 nm
- Includes NIMH Battery and serial Docking Cradle

THERMAL RECEIPT PRINTER



The Harbortouch thermal POS receipt printer delivers high-speed printing (8.5" per second) at a low noise level and is packed with innovative, user-friendly features. The printer offers extremely high reliability, with mean characters before failure rate (MCBF) of 52 million lines of print, and a record-breaking mean time before failure rate (MTBF) of 600,000 hours. Each unit is designed with a unique cover release system to protect the top cover from breaking and can easily be clicked back into place in the case of accidental removal. With two-color printing, this useful accessory allows you to provide your customers with a receipt of their transaction, ensuring accurate order fulfillment.

QUICK SPECS

- Direct Thermal Printing, 203.2 x 203.2 dpi (Two color printing available)
- Print Speed Max: 8.5 inches per second
- Paper Width: 80mm
- Printable Width Max: 72mm
- Roll Ø Max: 80mm
- Column Width: 48 Compressed, 64 Standard
- Character Size: 12 x 24 dots or 9 x 24 dots
- Character Sets: PC437, PC850, PC852, PC857, PC858, PC860, PC863, PC865, PC866, PC1252
- Barcodes: UPC-A, UPC-E, JAN13 (EAN), JAN8 (EAN), Code 39, Code 128, Interleaf 2 of 5, Code-bar, PDF417, Code 93
- Power Fast Mode: 75W
- Energy Saving Mode: 55W Max.
- Reliability:
  - MCBF: 52 million lines per thermal head
  - MTBF: 600,000 hours
- Drop In Paper Loading
- Paper Out and Near End sensor and indicator
- Partial cut auto cutter
- Dimensions: 5.7"(W) x 7.3"(D) x 5.5"(H)
- Weight: 3.7 lbs.

DOT MATRIX KITCHEN PRINTER



Features a compact design for situations where counter space is at a premium and reliable performance with mean time before failure (MTBF) rate of 180,000 hours and mean characters before failure (MCBF) rate of 18 million lines. Optimized for high speed, kitchen orders print 4.7 lines per second to ensure quick, efficient order fulfillment.

QUICK SPECS

- Print method: 9-pin, serial impact dot matrix
- Character size: 1.2(W) x 3.1(H)/1.6(W) x 3.1(H)mm
- Character set: 95 alphanumeric, 37 international, 128 x 12 graphic
- Print speed: 4.7 lps (at 40 columns, 16 cpi), 6.0 lps (at 30 columns, 16 cpi)
- Paper dimensions: 57.5±0.5mm, 69.5±0.5mm, 76±0.5mm (W), x dia. 83.0
- Paper thickness: 0.06 to 0.085
- Power: AC adapter (included)
- Power consumption: 24 V
- MTBF: 180,000 hours
- MCBF: 18 million lines
- Overall dimensions (mm): 160 (W) x 248 (D) x 138.5 (H)
- Weight: 2.5 Kg

KITCHEN VIDEO DISPLAY



Utilizing the kitchen display system, you will be able to route orders based on various criteria, including menu item, quantity of items or counter location. Based on your fulfillment capacity, you will be able to tailor the specifics of this process by determining how many orders or items are displayed at a time as well as the amount of detail necessary for each. The slim, stylish, lightweight monitor is easy to mount and includes the convenience of Plug and Play operation. A stainless steel bump pad makes it easy to interact with the icon-based on-screen display (OSD). Wide viewing angles and a full range of tilt settings make it easy to find a comfortable viewing position while a bright display and high contrast ratio provides sharp, crisp text and images. Unlike other systems, there is no dedicated PC needed, keeping accessory costs to a minimum. This also eliminates additional hardware and creates a more efficient kitchen video solution.

QUICK SPECS

- Display size (diagonal): 15 in (38.1 cm)
- Display type: active matrix TFT
- Resolution: 1024 x 768 @ 60 Hz
- Brightness: Up to 250 nits
- Contrast ratio: 500:1
- Viewing angle: 140 degrees
- Anti-Glare & Anti-Static
- Energy Star Compliant
- On-Screen controls: contrast, brightness, clock, color, factory reset, size and positioning, power saver
- Weight: 7.05 lbs.

## KEYBOARD



By increasing interaction with your Harbortouch POS System, this keyboard can add value and functionality to your entire system. With a practical design and reliable performance, this useful accessory effectively provides a user-friendly link to your point-of-sale system.

### QUICK SPECS

- 104 Keys
- Weight: Approx. 1.190 g
- Dimensions: 458 x 170 x 42 mm (keyboard)
- With USB Hub: Approx. 458 x 195 x 42 mm
- Storage Temperature: -20 °C to 60 °C
- Operating Temperature: 0 °C to 50 °C

## TILT SWIVEL CUSTOMER DISPLAY



A time-saving and convenient addition to your Harbortouch POS System, this dot fluorescent display allows your customers to see their exact total for quicker sales transactions and more accurate order fulfillment, resulting in improved customer satisfaction and profitability. Easy-to-read alphanumeric character display shows 20 digits on 2 lines with a 45 degree range of tilt and 145 degree range of swivel motion.

### QUICK SPECS

- Display Size: 5 x 7 dot fluorescent display; 20 Characters x 2 lines
- Tilt Range: 0 degree to 45 degree
- Swivel Range: 0 degree to 145 degree (in both directions)
- Character Size : 5.5 mm (W) x 10.5mm (H)
- Character Pitch: 7.4 mm (W) x 15.5 mm (H)
- Type Font: 182 types of half widthANK
- Interface: RS-232C interface (with power)

## CASH DRAWER



The Harbortouch cash drawer offers a secure location for all monetary tender exchanged as part of sales transactions. They are heavy duty, metal units used for storing the money generated from using your POS system, keeping cash safe and protecting you from theft. Each unit features a stainless steel front facade and steel rollers to ensure strength and security.

### QUICK SPECS

- Weight: 23 lbs.
- 20" (W) x 20" (D) x 6" (H)
- Stainless steel front and steel rollers
- 3 position lock
- 5 cash trays, 5 coin cups
- Media slot

## SURGE PROTECTOR



This accessory prevents data loss and system downtime by providing battery-supported AC output during blackouts and Automatic Voltage Regulation (AVR) during brownouts and overvoltages. Each unit has eight output receptacles, two of which are widely spaced to accommodate large transformer plugs without blocking outlets. USB port with included cable and PowerAlert monitoring software enables safe unattended system shutdown in the case of extended power failure. The Harbortouch Surge Protector offers peace of mind over the safety of your POS system.

### QUICK SPECS

- 550VA ultra-compact line-interactive UPS
- Maintains 120V nominal output over an input range of 83V to 147V
- Workstation-optimized features include USB port (HID-PDC compliant), single-line TEL / DSL surge suppression, 4 battery- and surge-protected outlets and 4 surge-only outlets (8 total)
- Space saving right-angle input plug
- Input: NEMA 5-15P (120V 15A)
- Output: 8 NEMA 5-15R (120V)
- Unit Dimensions: 3.5" x 11.25" x 6"
- Operating Temperature: +32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius
- Storage Temperature: +5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius
- Relative Humidity: 0 to 95%, non-condensing

## 4 PORT INTERNET ROUTER



*This router allows you to connect multiple computers as part of your Harbortouch Retail or Hospitality solution, making it possible to synchronize your terminals and streamline operations. Not only can it serve as a 4 port switch for creating your 10/100Mbps network, this unit also has network security features, making it the most complete router solution available. Serving as an advanced firewall, this router prevents hackers from entering your private network, allowing you to rest assured that any critical information is kept safe within your network.*

## QUICK SPECS

- Standards: IEEE 802.3 10Base-T Ethernet, IEEE 802.3u 100Base-TX Fast Ethernet,
- IEEE 802.3 NWay Auto-Negotiation
- Advanced Firewall Features: Network Address Translation (NAT), MAC Filtering, Website Filtering, Scheduling
- FCC Certification
- LED: Power, WAN, Local Network - 10/100 Mbps
- Operating Temperature: 32°F to 131°F (0°C to 55°C)
- Operating Humidity: 90% Maximum (Non-condensing)
- Dimensions: (WxDxH): 4.5" x 5.9" x 1.4"
- Weight: Item: 0.5 lbs

## 8 PORT INTERNET ROUTER



*This router offers an option for merchant locations with more than four terminals or with more advanced safety requirements. It allows you to connect up to eight computers as part of your Harbortouch Retail or Hospitality solution, while taking advantage of Enterprise-class security features. In addition to serving as an 8 port switch to build your 10/100Mbps network, this router can create a Virtual Private Network (VPN) and serves as an advanced firewall. With Dual Active Firewall protection using Stateful Packet Inspection (SPI) and Network Address Translation (NAT), this router prevents hackers from entering your private network, allowing you to rest assured that any critical information is kept safe within your network.*

## QUICK SPECS

- Standards: IEEE 802.3, IEEE 802.3u
- Ports: 8 10/100 Mbps LAN, 1 10/100 Mbps WAN
- Firewall Mode of Operation: Network Address Translation (NAT), PortAddress Translation (PAT)
- VPN Security: VPN Tunnels: 25\* (IPSec, PPTP, L2TP), IPSec Site-to-Site/Roaming User, PPTP/L2TP Server/Client, X.509v3 Certificates, IPSec/PPTP Pass-through, IPSec NAT-Traversal, IPSec Dead Peer Detection, Encryption Transform: DES, 3DES, AES, Twofish, Blowfish, XAUTH (Extended Authentication) for IPSec Authentication
- Firewall Security: Stateful Packet Inspection (SPI), Network Address Translation (NAT)
- Network Service: Static IP address, PPPoE for xDSL, DHCP Client for WAN Interface,
- Internal DHCP Server, Big Pond Cable, Telia Compliance, DNS Resolving of Remote Site-to-Site VPN Gateway, Dynamic DNS
- LED: Power, Status, WAN, LAN
- FCC Class B Certification
- Operating Temperature: 32°F to 131°F (0°C to 55°C)
- Operating Humidity: 95% Maximum (Non-condensing)
- Dimensions: (WxDxH): 4.7 x 7.5 x 1.2 inches
- Weight: 0.67 lbs