



# Integrated

## Health Systems

IHS

i Series Kiosk

May 13, 2015

## Touch Solutions for Medical and Healthcare Applications

In an arena where simplification of complex systems is essential and accuracy is necessary, a touch interface is the fastest, easiest way for professionals in virtually any business to interact with technology—and the most direct and natural.



## The Right Prescription for Healthcare Automation

Whether operating electronic medical record systems, computerized physician order-entry systems, nurses' stations, or mobile point-of-care units, our multifunction touch monitors and touch computers enable the input data quickly and efficiently at the touch of a finger, reducing tedious tasks and reducing the potential for error.

### Benefits

- Professional-grade, all-in-one interactive digital signage designed for the rigors of continuous use.
- Integrated IPS display with a multi-touch touchscreen and mobile computing
- IHS management software applications for simple, secure and managed deployments
- Modern design with flexible mounting in portrait, landscape and table-top orientation
- 2 year standard warranty. Optional extended warranty and advance replacement available in U.S.



## IHS i Series

| Specifications                              | 22-inch model  |
|---|--|
| Bezel Color                                 | Black  |
| Active Display Area (W x H)                 | 18.7" x 10.5" (475.2mm x 267.3mm)  |
| Dimensions* (W x D x H)                     | 20.6" x 1.4" x 12.7"<br>(523.8mm x 37.8mm x 323.9mm)   |
| LCD Technology                              | Active matrix TFT LCD with LED backlight   |
| Display Technology                          | Full HD 1920 x 1080 (native) active matrix TFT LCD with LED backlight; Other resolutions supported   |
| Aspect Ratio                                | 16:9   |
| Number of Colors                            | 16.7 million   |
| Brightness (typical)                        | LCD Panel 250 nits; with Projected Capacitive 215 nits   |
| Response Time (Tr + Tf) (typical)           | 14 ms  |
| Viewing Angle (typical)                     | Horizontal: ±89°; Vertical: ±89°   |
| Contrast Ratio (typical)                    | 1000:01:00   |
| Power Consumption (typical at 110V at 60Hz) | ON: 33.6W; SLEEP: 4.0W; OFF: 0.2W  |
| Input Power                                 | 110VAC 60Hz or 230VAC 50Hz via Elo supplied power adapter (included)   |
| Looks like s                                | Unpackaged: 8.1 lbs (3.7 kg) Packaged: 13.8 lbs (6.3 kg)   |
| Shipping Dimensions (WxHxD)                 | 24.4x16.9x8.6"<br>(620x430x220mm)  |
| Mounting Options                            | 100 x 100mm  |
| Temperature                                 | Operating: 32°F to 104°F (0°C to 40°C); Storage: -4°F to 122°F (-20°C to 50°C)   |
| Humidity (non-condensing)                   | Operating: 20%-80%; Storage: 10%-95%   |
| Regulatory Approvals                        | UL, FCC, cUL, IC, CB, CE, CCC  |
| Industry approvals for device with cellular | PTCRB, GCF   |
| Warranty                                    | 2 years standard. On-site exchange (U.S. only) and extended warranty (U.S. and EMEA) available   |
| Processor                                   | ARM A15, quad-core 1.7 GHz   |
| Memory (RAM)                                | 2GB DDR3 RAM, 16GB EMMC Flash  |
| Connector                                   | WiFi 802.11 a/b/g/n; Bluetooth 4.0 (BLE)/Beacon; 1x RJ45 Ethernet.<br><br>GPIO Antennas included in the unit; 3G/4G Module(available separately) |
| I/O Port                                    | Micro HDMI output; Microphone; Micro SD slot; 3G/4G LTE (Micro SIM card holder); Audio output; Gigabit Ethernet; GPIO support; USB stick support |
| AV capability                               | Front-facing HD webcam; Integrated Earphone Out with Microphone input; Stereo speakers   |



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**For more information,  
please contact us at:**

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## About Integrated Health Systems

Integrated Health Systems removes the complexity of technology, providing our customers with proven technology hardware, support and cloud-base solutions that are lower cost, higher performance with unmatched response and support.