



HUB
Model: HCI-HUB



MEET THE HUB

Hospitals look to increase reimbursements by improving patient experience and optimizing performance and patient communication tools that integrate into the electronic medical records. Providing positive patient outcomes are critical.

HCI's newest product, the HUB, is our most advanced interactive patient education and engagement solution to date. It is a highly flexible, cost-effective platform, and can be deployed on any TV with an HDMI port. Healthcare providers can quickly transform their current televisions into a full-featured patient entertainment, education, and communication solution.

The HUB provides healthcare facilities the ability to display smart TV technology with their existing TV infrastructure. Giving patients instant access to patient education, movies, social media, email, and games, can often lead to higher patient satisfaction scores. Utilizing the existing pillow speaker, patients can navigate to each App using the cursor arrows and select their choice with a simple click, just like they would at home.

Using our HUB, hospitals can:

- maximize reimbursements – by helping to ensure patient satisfaction and exceeding CMS regulations
- equip useful tools for communication with Comprehension testing to ensure understanding
- connect and communicate with other hospital systems to provide automated and customized care plans
- craft a robust, custom, and flexible solution that meets its own ever-changing needs
- open the door to be able to access endless third-party apps
- remote configuration and updates, minimizing patient inconvenience

As hospitals budgets tighten, the HUB offers the most cost-effective solution to upgrade existing patient care solutions, as opposed to replacing all their TVs at once.



HUB

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HIGHLIGHTS

- ▶ Android 5.1 Operating System
- ▶ Up to 4K Video Output
- ▶ HCI MediaCare System Compatible
- ▶ QuadCore 64-Bit Processor
- ▶ Works with any television
- ▶ Expandable Memory

KEY FEATURES

SOFTWARE

- ▶ Clone over USB and network
- ▶ Software update over USB and network
- ▶ MediaCare 3 Compatible
- ▶ Compatible with Universal Remotes
- ▶ Password protected menu
- ▶ Hospital Logo function
- ▶ Whiteboard function
- ▶ Ten favorites
- ▶ Power on to TV (on channel can be selected), Home, App, or HDMI 1
- ▶ Three language menu support (English, Spanish, and French)

PATIENT EXPERIENCE

- ▶ Auto-power and last source memory
- ▶ IPTV Compatible
- ▶ IR disable function

SYSTEM FEATURES

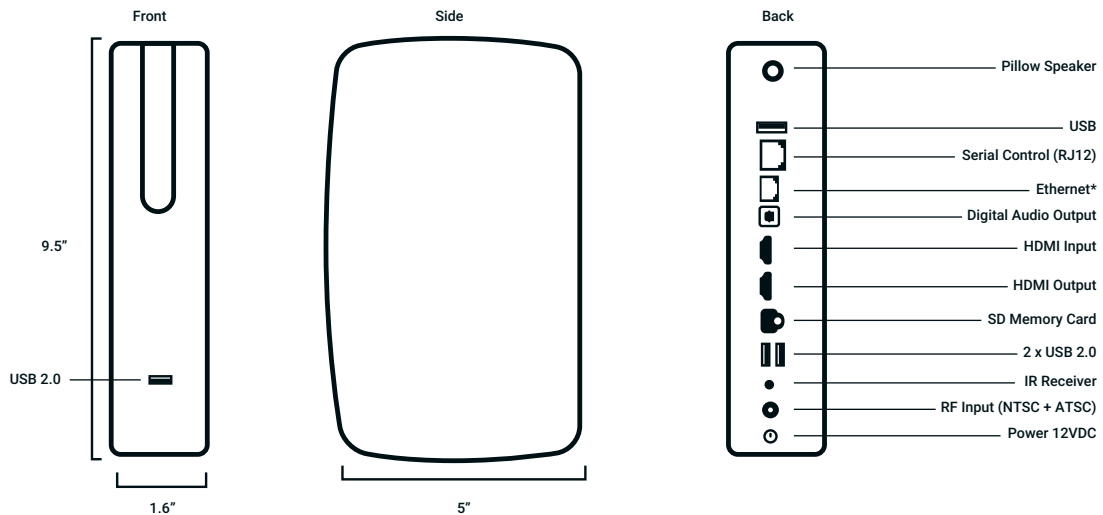
- ▶ Optional built-in PoE power supply
- ▶ ATSC, NTSC, and Clear QAM tuning system
- ▶ Real-time battery-backed clock
- ▶ Closed captioning services
- ▶ 3 USB 2.0 ports
- ▶ Easy system reset button
- ▶ Expandable SD card storage

PICTURE QUALITY

- ▶ Ultra High Definition 4K (3840 x 2160)
- ▶ UHD 4K Standard Future Proof
- ▶ UHD Upscaling

HARDWARE

- ▶ QuadCore 64-Bit Processor, 1.8GHz
- ▶ 2GB RAM
- ▶ ARM Mali 3D Graphics



SPECS

POWER

- ▶ Requirements 12VDC 12W Minimum
- ▶ DC Plug 5.50D x 2.11D Center Positive
- ▶ PoE Optional

PRODUCT SPECS

- ▶ Model Number HCI-HUB
- ▶ Operating System Android 5.1
- ▶ Processor QuadCore Arm A53, 1.8GHz
- ▶ RAM 2GB
- ▶ 3D Graphics Arm Mali T830MP2
- ▶ Storage (expandable) 4.6GB
- ▶ Color Black
- ▶ Dimensions 9.5"x5"x1.6"
- ▶ Product Weight 1.05 lb
- ▶ Mount Weight 0.70 lb
- ▶ Shipping Weight 2.75 lb

MEDIACARE COMPATIBLE

- ▶ EMR Integration Yes
 - ▶ Prescribe content Yes
 - ▶ Efficient workflow Yes
 - ▶ Control TV's Yes
 - ▶ System-wide Management Yes
- * Fully compatible with MediaCare 3, see dealer for more info

INDICATOR LEDS

- ▶ Power On Front of HUB
- ▶ IR Activity Front of HUB

PHYSICAL INPUT/OUTPUT/PORTS

- ▶ HDMI Out CEC Compatible
- ▶ HDMI In
- ▶ RJ-12 Serial I/O Port 9600, N, 8, 1
- ▶ RJ-45 100MB Ethernet Port
- ▶ USB USB 2.0 x3
- ▶ Pillow Speaker ¼" Control In, Analog Audio Out
- ▶ Micro SD Card Slot Secured by Port Cover
- ▶ Optical Audio Output Toshiba Link Optical Port
- ▶ IR Receiver Optional 1/8" 3.5mm Stereo Jack
- ▶ Wireless WiFi 802.11 b, g, n, ac, Bluetooth

DIGITAL MEDIA SUPPORT

- ▶ Video Format AVI, XVID, MPEG-4, MPEG-2, MPEG, DIVX, MP4, MOV, WMV, FLV, 3GP, MPG
- ▶ Photo Format JPG, BMP, PNG, GIF
- ▶ Audio Format MPEG, MP3, MP2, AAC, MVA

MISC

- ▶ HDMI Cable 6' CEC Compatible

APPROVALS

- ▶ Hospital C-UL Approved

WARRANTY

- ▶ Two years parts/labor Yes



www.howardcomputers.com | (888) 912-3151



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