DIGITAL BOARD WITH LED Backlit 65 Inch Touch AND SLIDING BOARD

Hugo Techno presents DIGITAL BOARD with 65" Full HD (1920 x 1080 including 1080i & 1080p) LED touch screen. An elegant, appealing, smart and sleek structure with sliding white board installed in lockable frame that has best-in-class reliability, stunning, secured and attractive system. User-friendly and interactivity tools, Free Wi-Fi Hotspot Functionality and Integrated PC Module gives you all plausible reasons to deploy it in your classrooms.



Hugo Techno LED touch screens have multiple applications that will take your presentation & teaching to the next level.

The VDU 65 HTH-B, an impressive interactive display that also offers you additional features.



Model: VDU 65 HTH-B

ANNOTATION FEATURE Annotate, edit, print, email, save, delete, copy, paste, color, choose pen, floating keyboard etc.

NETWORK CLASSROOM FEATURE Conduct sessions without any demographic limitations, through all types of media files.

ADDITIONAL FEATURES Smart Eye Protection – Eye Protection Writing Mode, Eye protection Brightness control mode as per light ambient, Scheduled Power On / Off, Screen Shot in Single Click, Energy Saving – Ideal to Standby Time, Wireless / Wired Printer Support, Child Lock Setup, USB port Lock and USB Plug & Play in Android – Document, PDF, PPT, Video, Audio, Background Change for Android

Product Specifications:

Model	VDU 65 HTH-B
Technology	LED Backlit IPS PANEL
Colors	8 bit-16 million
Size of Display & Resolution	Diagonally 65 inches & Full HD 1920 X 1080
Effective Display Area	1428 x 803 mm (W x H)
Orientation	Landscape
No. of Speakers & Power	2 Inbuilt speakers, 20 Watts rms each
Touch Technology	IR
No. of Touch	IR Touch Technology 6 Touch capability
Brightness	500 cd/m ²
Aspect Ratio	16:9
Contrast Ratio	15000:1
Anti-Glare Panel Surface	Provided
Viewing Angle (H/V)	178:178
Response Time	5 ms
Input Ports	VGA Out x 1, HDMI x 3, USB port for Android x 2, USB B Type for Touch x 1, VGA IN x 1, LAN Port for Android x 1, SDIF, RS-232, YpbPr, Video IN, Video Out, Audio Only System Port
Operating Temperature and Humidity	5 deg. C - 40 deg. C
communication port	RS 232C & LAN
Power supply	230V AC +/- 10%, 50 Hz
Power consumption	400 Watts Max

Speakers and Amplifier	Inbuilt 2 x 50W RMS Speaker and 100W RMS Amplifier Housed in Array
	Wall mounted structure with locking facility and sliding arrangement with writing board in front
Frame	(65 inches)

Cabinet	CRCA Steel Sheet (1.2 mm thick), Wall Mounted with Locking ability to house controller, computer, visualizer and biometric attendance device
Central Controller	Volume Control, Mute, PC On/Off, Projector On/Off, Power On/Off, External PC input, VGA input, touch pad keys.
Port on front panel	Computer Audio IN, VGA IN, USB 3.0 x 2, HDMI IN, LAN Port, Power socket
CPU / Speed	Intel Core i3 (8th Generation) / 3.1 GHz (2 Liters cabinet volume)
Ports	HDMI x 1, USB ports x 6, Display Port x 2, LAN Port x 1
RAM	4 GB
Hard Disk	1 TB
Wireless LAN / Wifi	Inbuilt
Wireless Keyboard and Mouse	Provided
Operating System	Windows 10 Pro (Academic)
UPS (with casing)	1 KVA UPS with inbuilt batteries with 15-20 Minutes backup time

Visualizer

Туре	Portable
Optical / Digital Zoom	12x / 8x
Light Source	White LED
Computer Interface	USB
Technology	CMOS & 1/3 CMOS
& Image pick up device	Min AAC: (240 V 207)
Capture Size / Image Size	Min A4 Size (210 X 297 mm)
Resolution	Full HD 1920 x 1080
AVI/MPEG4 Video Format	Supported
Video Frame Rates	30 FPS
Available Ports	HDMI, VGA IN, VGA OUT
Focus Arrangement	Auto focus
Image Rotation Facility	180 degree (Horizontal); 180 degree (Vertical)





Hugo Techno is a progressive company, trusted throughout the world because of our commitment to customer satisfaction, environmental conservation individuality and teamwork. We are confident of our collective skills and meet challenges with innovation and creative solutions.