Digital Lectern

Model: IV EL20 with Document Camera

Tablet Monitor (Pen Touch)
with motorized tilt control

Gooseneck Microphone

Central Controller

Industrial Grade PC

Wireless Microphone Receiver
and wireless microphones

Caster Wheels
with lock

Central Control Panel

Movable Locking Board

Keyboard Tray

Cabinet Space
for visual presenter

Amplifier

ELECTRONIC LECTERN

Type/Mounting	Free Standing, Floor Mounted
Construction	All directional wheel with lock facility, Polymer Powder Coated CRCA (1.6mm)Metallic Steel Body (Screw less chassis) with wooden top panels and sliding cover for opening and closing easily which is also secured with lock and key
Display	
Monitor	Built-in highly sensitive scratch resistant Interactive Panel with Capacitive touch and adjustable tilt (power driven motorized system) & a mechanism to make the Panel stable so that it does not shake while writing
Screen Type	LED
Size	53.0 cm (21 inches)
Resolution	1920 x 1080
Aspect Ratio	16:9
Brightness	250 Nits
Stylus	Available (Battery free Pen)
Central Controller with Panel	2 VGA inputs, 2 Audio Inputs, 2 Video inputs and required outputs to exploit all the functionality of the lectern
Locking Mechanism	All the locks (3/4) fitted in the powder coated steel body has a single key. Different lecterns key is not interoperable
Annotation Software	features like draw,choose, pens, annotate, erase, color, shapes, sizes, text, edit, fonts, stamp, move, capture picture, video, save, rotate, undo, image gallery, print, floating keyboard and background etc.
Built-In	
Devices	Gooseneck Mic x 1, Wireless Mic x 1, Handheld Mic x 1, Wireless receiver x 1
Audio	Speaker - 50W x 2, Amplifier - 100W
Console Panel Ports	USB 2.0 x 3, USB 3.0 x 1, VGA Port x 2, HDMI x 1, Video Ports x 1, RJ 45 x 1
Optical Disk Drive	Available
System Details	
Chasis	Industrial Grade Chasis Small form factor chasis in mini form factor for operation in suitable temperature environments.
Processor	Intel core i5, 7th generation, 3.2 Ghz, 3 MB Cache
Memory	4 GB
HDD/Storage	1 TB
Antivirus	Norton/ Mc Afee Antivirus with one year licence
Operating System	Windows 10
Accessories	Standard keyboard and Mouse
Cooling Fan	Available
Power Supply	100 -240V, 50Hz, AC Supply
Power Consumption	120 Watt
Operating Temperature	5 - 45 degree Celsius
Operating Humidity	40 degree at 90 % RH
Storage Humidity	85 % RH
Dimension	135 x 123 x 64 cm
Weight	90 Kg
Provision for Additional Devices	housing and connectivity for Visual Presenter while the visualiser is in use and not in use. At the time of using the Visualiser ,drawer can be opened and Visualiser can be used

Document Camera

Total Pixels	2 MP
Shooting Area	A4
Frame Rate	30 FPS
Resolution	Full HD (1920 x 1080)
Optical Zoom	12x
Digital Zoom	10x
Focus	Automatic
White Balance	Automatic
Remote Control	Available
SD Card Slot	Available
VGA Port	Available
HDMI Port	Available
Audio Port	Available
USB 2.0	Available
LAN	Available