



Enterprise Series

Digital Teaching Device

MODEL: DTD 503

DTD 503

APPLICATION AREAS

Schools - Colleges - Universities

Institutes - Training Rooms

Seminar Halls

Digital Teaching Device

Model: DTD 503

Technical Specification

Digital Teaching Device	
Digital Teaching Device is a integrated solution including Cabinet with Mini PC, Multimedia Controller, Visual Presenter, Biometric attendance device, Digital Clock	
Cabinet	Wall Mounted Lockable Enclosure to house Computer, Controller, Visual Presenter, Digital Clock & Biometric attendance device
Material of the Cabinet	Powder coated CRCA Steel Sheet 1.6mm
Mini PC	
Form Factor	2 litres Volume
CPU	Intel Core i5 (9th Gen processor) with 2.2 Ghz Base frequency
RAM	8 GB
Hard Disk	1 TB
Wi-Fi / Wireless LAN	Inbuilt Wi-Fi / Wireless LAN Card
Ports	HDMI x 1, DP (Display Port) x 2, USB ports x 6, LAN Port x 1
Keyboard and Mouse	Wireless Keyboard and Mouse
Operating System	Windows 10 Pro
Multimedia Controller	
Ports on front Panel of Controller	VGA, HDMI, USB3.0 x 2, Audio IN
Buttons on front Panel of Controller	Push buttons to control Volume Up& Down, Volume Mute and to switch sources of HDMI Visual Presenter, VGA Visual Presenter, HDMI Laptop, PC HDMI, VGA Laptop, VGA PC and Power On/Off
Ports on Rear Panel of Controller	USB 3.0 X 2, VGA Input x 2, VGA Output x 2, RCA Audio In X 1, RCA Audio Output x 2, HDMI Input x 2, HDMI Output x 2
Power	5 V DC (Suitable Adaptor supplied with controller)
Inbuilt Visual Presenter	
Type	Portable
Technology	CMOS
Image Capture Size	A4 size (210 x 297 mm)
Native Resolution	Full HD 1920 x 1080
Zoom	12x (Optical); 8x (Digital)
Video Frame Rate	30 FPS
Focus Arrangement	Auto Focus
Camera Head Rotation Angle	180 degree in horizontal and 180 degree in vertical
Biometric Attendance Device	
Display	2.5" Colour Display
Fingerprint Sensor	Optical sensor for capturing fingerprints
Failure Rate	Recognition failure better then 0.001% & Acceptance failure better then 0.1%
Recognition Speed	<1 second
Capacity	1000 fingerprints (minimum)
Identification modes	EM Card, password & Fingerprint
Communication	USB, TCP/IP
Permissions	50 open time, 5 groups & 10 kind of combinations to open door.
Power	DC 12V/1A
Digital Clock	
Display - Time, Date, Day and Current Temperature	

*Due to continuous product development, the specifications may change without prior notice.

**Product image(s) are for illustrative purposes only and may differ from the actual product.

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