



DGM 2800

*All In One Solution for Lecture Halls
Seminar Halls
Conference Room and
Auditoriums*



Technical Datasheet - ATDSC DGM 2800-19

Features
Mild Steel Material Stand alone Digital Podium Wheels with lock Smooth round edge at the top Tray For Keyboard Single sliding tray with lock for protection of the Interactive Panel and Controller Space for 19" or 22" Interactive panel with Motorized angle adjustment Drawer with lock for Visualizer Shelf for keeping laptop or Documents Locks for safety Standard Rack to keep all the equipment and PC RFID Lock mechanism Separate space for Vertical Desktop PC Two Door system – One for Rack and other for PC PC door with small window for On/Off. Front Door for Servicing Lock Mechanism : 3 options in lock- Manual key, RFID and Biometric (finger) for better security and ease of use. Ease of Use : The single sliding wooden shelf covers and hide all 3 equipment's - Interactive Monitor, Document camera and multimedia controller. Have door locks.
Integrated Extended Ports
On the left side of the podium: 1 x Power Plug, 2 x USB 2.0, 1 x HDMI, 1 x VGA, 1 x LAN, 1 x Mono, 1 x Audio Video. Connectivity Ports at the bottom 1 x LAN, 1 x VGA, 2 x HDMI, 1 x Power Plug.
Central Control System
Control from the Controller with easy identified keys - Projector On Off, Switching between PC, Visual Presenter and laptop, Volume Control. Front Panel should have touch sensing keys for Control, the controller should get on with a touch of smart key so only authorize person can operate it. Power Plug Of 220 Volt Power out for Laptop etc., HDMI Input x 1, VGA Input Port X 01, Audio port x 2, Network Port wired Internet x 01, USB X 01 Ports to facilitate inputs directly from Pen Drives / USB based hard disk Drive. Back Panel of the Controller should have, 1 x RS 232 Projector Control, 2 x 2 VGA matrix, 2 HDMI Input and 2 HDMI Output, 1 USB Ports for front Connectivity, 1 Audio for PC, 1 Audio in for Visualizer, 2 x Audio out, 1 x Projector Power, 1 x Screen Power.
Built-in Audio
Microphone: Gooseneck Microphone x 1 1 x Cordless Collar Microphone 1x Handheld Cordless Microphone Amplifier 130 Watt x 1 Speaker 20 W x 4
Interactive Panel
Panel Type : Active Matrix Color Backlit LED Display Size: 19" or higher; Resolution: 1920 x 1080 pixels; Lines Per Inch: 4000 lpi; Contrast: 1000:1; Input: HDMI In ; Technology: Electromagnetic - with Pen touch only; Interface: USB; Pressure Sensitivity: 2048 Levels; Data Report: 180 reports / per second; Accuracy: ±0.5mm; OS: Windows / Vista / Mac / Linux; Software Feature: Should be able to Annotate on Blank and Power Point application with other application of Windows too.
PC- Intel-i5-7th Gen.,8 GB RAM, 128 GBSSD, Windows 8.1 (Optional)

NOTE: Design and specification are subject to change without notice.

Authorized Dealers: