

55" Commercial Display (4K Resolution)



Model
ADTD-STV05

Key Features:

- ✚ DISPLAY: SCREEN SIZE, RESOLUTION SUPPORT UP TO 3840X2160P
- ✚ CONNECTIVITY INTERFACE: SUPPORT WI-FI, BLUETOOTH, HDMI, USB, ETHERNET PORTS.
- ✚ SMART FEATURES: BUILT-IN OPERATING SYSTEM SUPPORT WEBOS/ TIZEN OS/ANDROID OS.
- ✚ D-LED BACKLIGHT PROVIDES HIGH BRIGHTNESS UNIFORMITY WITHOUT ANY BORDER SHADOWS.
- ✚ THE IPS PANEL SCREEN IS CLEAR, FLUID & REALISTIC AND SIGNIFICANTLY REDUCING EYE IRRITATION.
- ✚ DISPLAY LONGEVITY OF 50,000 HOURS AND BRIGHTNESS OF 450-500 NITS, IDEAL FOR EXTENDED USAGE.
- ✚ ADVANCE AUTOMATIC COLOR AND IMAGE ENHANCEMENT PROCESSING WITH PICTURE QUALITY OPTIMIZATION.

55" Commercial Display

Specification	
Display Size	55"
Panel Technology	IPS
Panel Grade	A+ Grade Panel
Backlight Type	D-LED
Resolution	4K (3840 x 2160 pixels)
Brightness	450 Nits (Optional: 500 Nits)
Contrast Ratio	1200:01
Response Time	5 ms
Aspect Ratio	16:09
Display Color	60Hz
Display Color	16.7M
Operation Hours	16x7 Days (Optional: 24x7)
Lifespan	50,000 hrs (min.)
RAM	1.5GB/2GB
ROM	8GB/16GB
OS	WebOS/ Tizen OS/Android
Speaker Type	Built-in Speaker
Audio Output	2x10W (Optional: 2x20W)
HDMI-IN	3 x Interface
AV-Ports	1 x Interface
USB	2 x Interface
Ethernet Port	1 x RJ-45 10/100Mbps
Built-in Wi-Fi	2.4Ghz & 5Ghz
Bluetooth	Supported
Earphone	1 x Interface
Optical Port	1 x Interface
RF Input	1 x Interface
Screen Mirroring	Supported
RS 232C Port	Supported (Optional)
Mount Type	Wall Mount & Table Mount
Power Input	AC 100 V ~ 240 V, 50/60 Hz
Power Consumption	135 Watt
Standby Power Consumption	0.5W
Operating Temp.	-10~ +45C°
Operating Humidity	10% ~ 75% RH Non-Condensing.
Dimensions	1230 x 80 x 710mm
Weight	17.70 Kg

ABOUT AVAIVI

AVAIVI is a dynamic and innovative DPIIT recognized Startup Company for its commitment to driving excellence, fostering innovation, and contributing to Bharat's burgeoning entrepreneurial landscape. AVAIVI specializes in providing cutting-edge Audio-Visual Solutions, AI-based Software and Security & Surveillance Technology.

AV Technology: AVAIVI's state-of-the-art audio-visual solutions redefine how information is presented and shared. Our innovative AV solutions include interactive displays, digital signage, audio systems, and immersive multimedia experiences.

AI Software Suite: From predictive analytics to process optimization, our AI-based software applications empower organizations to make informed decisions, streamline operations, and stay ahead in a rapidly evolving digital landscape.

Video Surveillance: AVAIVI's expertise in CCTV security surveillance technology goes beyond traditional monitoring. Our comprehensive solutions encompass advanced camera systems, intelligent video analytics, and remote monitoring capabilities.

Disclaimer: The information provided in this product datasheet is intended for general informational purposes only. While we strive to ensure the accuracy and reliability of the information presented. It is important to note that productspecifications and features may change without prior notice.