



™ Simple
Connected
Powerful



MTS156

Monitor with Touch Screen

A slim medical grade 15.6" Touch Screen Control Monitor, which is USB-powered and can be used in the operating room (OR) for controlling any MediCapture MVR or other OEM imaging systems.

Designed for modern operating rooms and surgery centers, the vendor-neutral MTS156 enhances the user experience by providing comfortable monitor positioning and a larger user interface for entering patient data, editing videos and developing reports.



■ Simple to Use

With MTS156 and its 10-points multi-touch, you can handle your workflow with a swipe of finger -- just like your smartphone.

■ Designed for the OR

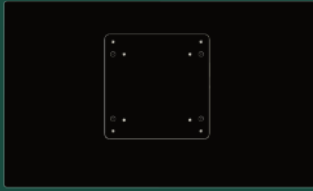
The MTS156 eliminates operational boundaries inside the operating room. With its slim size, comfortable 15.6" (39.6cm) multi-touch screen and easy VESA Mount capability, you can choose any convenient location inside the OR and control any imaging system.

■ Easy to connect & Eco-friendly

Powered by USB Type-C, the MTS156 consumes approximately 7.5 watts which is less energy than traditional monitors, supporting you in reducing overall energy consumption and lowering operating costs -- Just Plug & Play.

Medical Imaging Made Easy™

MTS156 Features



Backside with VESA 75 / 100



Bottom Connections



Medical Grade

It provides accurate quality, safety, intuitive user interaction, and easy-to-clean surfaces that help maintain a safe and hygienic environment in the OR.



Vendor Neutral

Using MTS156 with all the OEM-specific equipment in the OR can help streamline workflows and minimize compatibility issues.



Flexible to mount in the OR

With VESA 75 and VESA 100, various mounting options are available, such as support arms, table stands, and clamps to poles or rails.



Also Available: The MTS101

A 10.1" touchscreen control Monitor which offers the same experience but in a compact size within the OR setting.

¹ Subject to change without notice

² For more languages of the User Guide visit www.medicapture.com/support

³ If the host device has video over USB, otherwise use HDMI

MTS156 Specifications¹

Device Type **Medical Monitor with Touch Screen**
Aluminum Alloy, color coated, anodized.
Mount VESA 75/100
Display 39,6 cm / 15.6" diagonal, 320 cd/m2, Aspect Ratio: 16:9, Display size (wxh): 345,5 x 194,9 mm / 13.6 x 7.7" Capacitive Touch, Multi-Touch 10 points Super strong protection layer, resistant against 75% ethanol for disinfection

Monitor Resolution 1920 x 1080

Video Inputs HDMI (Type A)
USB³ Type C 3.1

Input Resolution 3840x2160p30/25, 1920x1080p60/50/30/25/i60/i50, 1280x720p60/50

USB ports (total) USB Type C 3.1 (Controls, USB power and Video input³ from host)
USB Type C 3.1 (Power from DC adapter)
USB Type A 2.0 (For external USB device)

Mechanical Size (wxhxd): 357,1 x 214,2 x 22 mm / 14 x 8.4 x 0.9" Weight: 0,97 kg / 2.14 lbs

Ingress Protection Front IP65, entire device IP20.

Environment Operating: -10°C to +40°C, Storage: -40° to +80° C

Power From USB Type C, DC 5V / 3 A (Host device or external power supply)

Certifications EN 60601-1:2006 + A1:2013 + A12:2014 + A2:2021- Medical Equipment Safety, SELV (Safety Extra Low Voltage)
EN 60601-1-2:2015 + A1:2021 - Electromagnetic Compatibility EMC, Class 1 MDR 2017/745 EU, no applied parts, FCC CFR Title 47 - Part15 - Subpart B (Class B), ISO 14971:2019, IEC 60601-1-6:2010+AMD1:2013+A MD2:2020, IEC 62366-1:2015+A1:2020 - Usability ISO 13485 - Quality Management RoHS, WEEE, UKCA

Order Number **MTS156:** MTS Monitor with Touch Screen, HDMI to HDMI cable (1), USB cable Type A to Type C (1), USB cable Type C to Type C (2), External Power Supply (EU or US version) - USB Type C, Information for Use (English)²



VESA Mounting Option

MediCapture, Inc. - North America

2250 Hickory Road, Suite 200
Plymouth Meeting, PA 19462, USA

+1 888 922 7887

www.medicapture.com

sales@medicapture.com

MediCapture Europe B.V.

Stationsplein 5
6131 AT Sittard, The Netherlands

+31 46 208 1120

www.medicapture.com

sales.europe@medicapture.com

MediCapture APAC Inc.

3FL-6, No. 432, Section 1, Keelung Road,
Xinyi District 110, Taipei City, Taiwan, Republic Of China

+886 2 2345 3668

www.medicapture.com

sales.asiapacific@medicapture.com