# televic

71.98.2014

# uniCOS F/MM10 Mike uniCOS 10" Flushmount Multimedia Unit



### Description

uniCOS F/MM10 Mike is Televic's multimedia conferencing unit, specifically designed for the Plixus architecture. Power is delivered over the Plixus conference network, so no additional power distribution towards the room is required. The uniCOS F/MM10 is a flushmount unit which you can configure it as either a delegate or a chairman unit, which eliminates the need for different devices.

Every participant has access to all audible and visual information on his or her proper uniCOS unit.

Participants can speak, see, hear, and interact with delegate stations by combining video, audio, and document sharing.

uniCOS F/MM10 features a bright 10" touch screen which gives participants intuitive access to every uniCOS feature. From video selection, over messaging and talking to other participants, agendas, delegate information, texting, to voting, and the option to hide features that are not relevant to the meeting. With the integrated camera, you can easily configure talking heads

## Features

The uniCOS tabletop unit features the following functionality:

- » Connected to interchangeable Plixus ports. No dedicated IN and OUT ports.
- » Daisy chain or closed loop using Cat 5e / Cat 6 cable.
- » 10" capacitive touch screen
- » Integrated 5 MP camera providing live video of the last active speaker
- » Units configurable as delegate or chairman
- » Create a custom standby screen using an image or one of the video streams
- » On-screen Priority and next button for delegate microphone control
- » Microphone control on chairperson units
- » 6 low-latency video streams with a latency lower than 1 frame
- » Televic's "Rich Sound Processing" resulting in a crisp and clear sound that is also warm and human
- » Microphone activation button
- Configurable LED color for microphone status (red / green)
- Push & Lock socket to connect a removable microphone immune to mobile interface. Microphones available separately:

- Mike LPM	71.98.0091
- Mike PLM301F	71.98.0093
- Mike PLM401F	71.98.0094
- Mike PLM502F	71.98.0095
- Mike PLM602F	71.98.0096
- Mike PLM402F	71.98.0098
- Mike LPM	71.98.0091

- » RFID card reader for authentication, with support for Mifare Classic & DESfire
- » Loudspeaker

- » 3.5 mm stereo headphone connector
- » Volume and language selection on touchscreen
- » 2 USB 2 connectors to connect to for example a nameplate or charge smartphones
- » Active Speaker / Request and Reply list overview
- » Overview of participants and biography
- » Consulting agenda and meeting information
- » Speech time progress bar
- » Voting and voting result visualization (CoCon Voting required)
- » Documentation view (CoCon Documentation license required)
- » Messaging (CoCon Messaging & Services required)
- » Service request (CoCon Messaging & Services required)
- » Option to force all units to display a selected application or function and lock the view
- » Possibility to set, add, modify and time agenda items
- » Option to set up intercom calls (CoCon Intercom Required)

#### Software

To fully configure, manage, and use the unit, Televic's CoCon management software is required. The following standard licenses are available:

»	CoCon Discussion	71.98.1101
»	CoCon Voting	71.98.1104
»	CoCon Authentication	71.98.1105
»	CoCon Documentation	71.98.1109
»	CoCon Messaging & Services	71.98.1110
»	CoCon Video Routing	71.98.1113
»	CoCon Intercom	71.98.1115

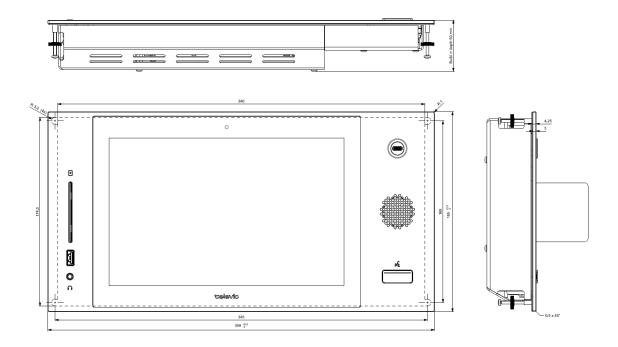
## Certification

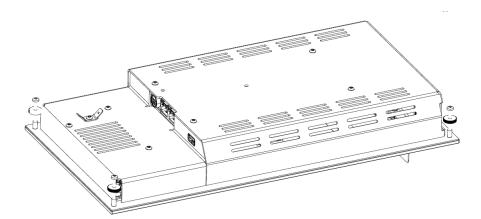
Region	Certification
Europe	CE

## Specifications

Mechanical		
Material	Brushed Aluminum	
Color	Black	
Size (W x H w D)	358 x 50 x 185 mm	
Size packed (W x H w D)	475 x 60 x 235 mm	
Weight	1,600 g	
Weight packed	2,000 g	
Electrical		
Voltage	48 VDC	
Power consumption (with front USB port in use)	15 W (Additional 2.5 W when using the second USB port)	
Power connector	Snap and lock mini DIN power plug	
Card reader	ISO 14443 MIFARE Card Reader DESfire support	

USB port current	0.5 A	
USB port voltage	5 V	
Display		
Size	10" diagonal	
Active area	216.96 × 135.60 mm	
Refresh rate	60 Hz	
Screen resolution	1,280 × 800	
Viewing angle	85° (Left), 85° (Right), 85° (Top), 85° (Bottom)	
Luminance	500 cd/m <sup>2</sup>	
Technology type	IPS	
Touch technology	PCT (Projective Capacitive Touch)	
Camera		
Resolution	5 MP	
Hierarchical degree of visibility (HDoV)	60 °	
Camera mode	1080p @ 30 fps JPG	
Speaker Output		
Maximum output power	1.3 W (Zload 8 Ohm)	
Frequency response	200-20,000 Hz (-3 dB)	
Dynamic range	97 dB / 102 dBA	
THD @ nominal level	< 0.1% (@ -20 dBFS)	
Load impedance	4 Ω	
Headphone Output		
Maximum output	37 mW (Zload 32 Ohm	
Frequency response	22-22,000 Hz (-3 dB)	
Dynamic range	94 dB / 97 dBA	
THD @ nominal level	< 0.05% (@ -20 dBFS)	
Load impedance	16-32 Ω	
Microphone Input		
Dynamic range	> 90 dB	
Frequency response	20-20,000 Hz	
THD @ nominal level	0.1%	
Environmental		
Operating temperature	0-45°C	
Storage temperature	-20-60°C	
Humidity	< 95%, >5%	





#### HQ Belgium

+32 51 30 30 45 conference@televic.com https://www.televic.com/en/conference

#### Asia

+86 21 61 48 01 23 conference@televic.com www.televic-conference.com.cn

f in Y D 🖸

#### France

+33 3 74 09 52 76 conference-france@televic.com www.televic-conference.fr

# United States

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