



MST-1070

An Enterprise Level FHD Meeting Room Scheduler

A Meeting Room Scheduler with supreme design and incomparable features. True **aerospace grade metallic unibody** and frame construction, giving the MST-1070 its ultra elegant look-and-feel.



Aerospace-grade
alloy metal chassis



Antimicrobial
Corning®
Gorilla® Glass



Android 12



Energy Saving
Function



AI Accelerator
Embedded



NFC/RFID



Hi-Definition
Mic

MST-1070



Specifications

Features	OS	Android 11/12
	Touch	Yes, Multi touch
	NFC/RFID(Optional)	Std. Version (13.56MHz) Opt.: H Version, (Embedded Human-Interface-Device) (13.56M&125KHz)
	Memory	2GB LPDDR4
	Storage	32GB eMMC
	Video decoder	H264 / H265,VC-1, MPEG-4, VP9
	Image codecs	JPEG/BMP/GIF/PNG
	Audio codecs	MPEG/OGG/AAC
	CPU	ARM Quad-core Cortex-A55 up to 2.0GHz (64 bit)
	PoE	PoE+ (25W)
	Beacon (BLE)(Optional)	Yes
	Microphone	2 (Noise Reduction & Auto Echo Cancellation)
	ALS + Proximity sensor	Yes
	WatchDog	Yes, Independent watchdog
Display	Size	10.1" (85/85/85/85)
	Resolution	1920 x 1200(FHD)
	Contrast	1000:1
	Brightness	430 nits
I/O Interface	Ethernet	1 x RJ45 (10M/100M/1000M)
	WLAN(Optional)	802.11 b/g/n/ac
	USB	2 x USB2.0 type A / 1 x USB3.0 type C (w/ ADB)
	Analog Stereo out	1 x 3.5mm stereo (MIC-in & Audio-out)
	Expansion storage	1 x Micro SDHC/SDXC slot
	Speaker	2W x 2
	Camera	1 x 8M with HDR
Mechanical & Environment	Dimension (WxDxH)(Without stand)	242.9 x 173.4 x 20.5 mm
	Mounting	Glass / Surface / Recessed
	Housing	Plastic & Metal Alloy
	Environment	Operating Temp. 0~50°C

* Specifications may be subject to change.



Belgium
23,Korte Steenstraat Kortrijk 8500

info@meuron.ai
www.meuron.ai

A Product of