SHARP/NEC

Order Code: 100016015

Sharp PN-ZCMS1 - AV Soundbar

Universal all-in-one unified communication soundbar for hybrid meeting rooms Enabling quick and easy-to-use unified communication, enhancing almost every office, meeting room and classroom.





Sharp BIG PAD L2B series

Benefits

- Full room coverage with 120° field of view the 12MP built-in camera ensures everyone is seen in the room.
- High quality sound 6 array microphone picks up voice firmly and cancels echoes to ensure clear audio even in larger rooms.
- Focus on the presenter intelligent face detection and voice localization tracks whoever is speaking and smoothly switches between presenters.
- Quick meeting start-up save up to two camera presets and switch between presets using the remote control.
- 100% compatibility and enhanced feature-set in combination with Sharp BIG PAD L2B series.
- Easy installation mount on top of BIG PAD L2B series or directly to the wall using the wall mount bracket.

Technical Specifications

Product Name	Sharp PN-ZCMS1			
Order Code	100016015			
Audio Input/Output Terminal	1x			
USB Port	1x USB 2.0 Type-C			
Supported Operating System	Windows 8.1; 10; 11; macOS v.10.15; v.11; v.12			
CAMERA				
Number of Pixels	12.000.000			
Format	H.264 / MJPG / YUY2			
TUTITAL	H264 / MJPG:			
Resolution	3840 x 2160	2560 x 1440	1920 x 1080	1280 x 720
	1024 x 576	960 x 540	800 x 600	640 x 480
	640 x 360	480 x 270	352 x 288	320 x 240
	320 x 180	176 x 144	160 x 120	160 x 90
	YUY2:			
	640 x 480	640 x 360	480 x 270	352 x 288
	320 x 240	320 x 180	176 x 144	160 x 120
	160 x 90			
Viewing Angle [°]	120			
Angel of Movement [°]	15 up/down			
Focal Length [m]	2			
Zoom	max. 5 times			
MICROPHONE				
Number of Internal Mics	6			
Effective Range [m]	8			
SPEAKER				
Sound Channel	x1			
Output [W]	8			
Power Requirement	100-240 V AC; 50/6	60 Hz (when using the supplied	I power cord - AC adapter); 1	2 V DC
Operating Temperature [°]	0 to +40			
Operating Humidity [%]	10 to 90 (no condensation)			
Power Consumption [W]	36			
Dimensions (W x H x D) [mm]	462 x 93 x 76 (excluding protrusions)			
Weight [kg]	0.95			
Shipping Content	AV Soundbar, remote control, lithium battery (CR2032), wall mount bracket, power cord (AC adapter), USB type-C to type-A cable, lens cap, screws, operation manual.			

For additional pictures and Solutions overview, visit www.sharpnecdisplays.eu for details.

This document is © Copyright 2022 Sharp NEC Display Solutions Europe GmbH. All rights are reserved in favour of their respective owners. The document, or parts thereof, should not be copied, adapted, redistributed, or otherwise used without the prior written permission of Sharp NEC Display Solutions Europe GmbH. This document is provided "as is" without warranty of any kind whatsoever, either express or implied. Errors and omissions are excepted. Sharp NEC Display Solutions Europe GmbH any node copied, adapted, redistributed, or otherwise used without warranty of any kind whatsoever, either express or implied. Errors and omissions are excepted. Sharp NEC Display Solutions Europe GmbH may make changes, revisions or improvements in, or discontinue the supply of any product described or referenced in this document at any time without notice. JG 26/7/2022