

**LS8741****HANDS-FREE WI-FI LOGOS DOOR ENTRY MONITOR 5. SB2**

Logos series wall-mounted h/f Wi-Fi door entry monitor with 5" colour display. Simplebus 2 System. The Comelit app – available to download free of charge from the Google and Apple stores – can be used to manage calls and the main door entry monitor functions directly via your smartphone/tablet and Alexa/Ecoshow/Google Assistant voice assistants, both remotely and locally. Pairing the door entry monitor with the Comelit app is easy, quick and intuitive with the wizard. It can also be used to enable the ?Facial recognition? function directly via the app, to automatically – once a person has been recognised – send a lock-release command, trigger an actuator to control a light or additional opening and receive notification when a known individual makes a call. It is equipped with a video memory which can store 8 video clips. It has backlit audio and end communication buttons, plus 7 programmable mechanical buttons pre-configured for activating the actions most employed by the user. The door entry monitor side features buttons to enable Silent mode, as well as buttons used for navigation and menu access. Features doorbells and call repetition as standard. The doorbell input can also be configured for remote management of the lock-release button or an actuator (generic or with code), or to make a panic call. The door entry monitor has an NFC connection for full device programming via smartphone and MyComelit app, even while the door entry monitor is switched off. The metal backplate, which ensures secure and strong fixing, and the riser



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distribution terminal art. 1214/2C, are supplied. Dimensions (LxHxD): 135 x 170 x 23 mm.

AWARDS





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GENERAL DATA

Width (mm)	135
Height (mm)	170
Depth (mm)	23
Product weight (g)	430
Product color	White RAL9003, Black RAL9005
Type of finishing materials	ABS, PMMA
Wall-mounted	Yes
Desk base-mounted	Yes, with a dedicated accessory

COMPATIBLE SYSTEMS

Audio/video Simplebus 2 with power supply art. 4888C	Yes
Audio/video Simplebus 2 with power supply art. 1210/1210A	Yes
Simplebus 2 audio/video kit with power supply art. 1209	Yes

DISPLAY

Display size (")	5
Type of display	TFT
Aspect Ratio	16:9
Resolution (pixels)	800x480
OSD menu	Yes
Languages supported	English, Dutch, German

AUDIO FEATURES

Type	Hands-free
Microphone	6mm (Ø), Omnidirectional
Loudspeaker	36mm (Ø), 40 Ohm, 1W

ELECTRICAL CHARACTERISTICS



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Type of power supply	Power supply from video door entry bus
Supply voltage	33VDC
Absorption in stand-by (W)	0.3
Maximum absorption (W)	8.6

HARDWARE FEATURES

Type of buttons	Mechanical
Total buttons (n°)	9
Backlight colour	Green, White, Red
Clamps	L L CFP CFP S- S+
Removable terminals	Yes
Number of inputs (n°)	1
Number of outputs (n°)	1

SETTINGS

Loudspeaker volume	Yes
Ringtone volume	Yes
Screen brightness control	Yes
Screen contrast	Yes
Screen colour	Yes

NETWORK AND COMMUNICATION PROTOCOLS

Type of Wi-Fi connection	Wi-Fi IEEE 802.11 b/g/n, 2.4 Ghz, 13 channels, Wi-Fi 6
Encryption and authentication method supported	TKIP WPA2-PSK, WPA3
Compatibility with Video Entry Comelit App	Yes
Programming user functions via OSD menu	Yes
Programming installer functions via OSD menu	Yes



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NETWORK AND COMMUNICATION PROTOCOLS

Function programming via NFC and MyComelit app

Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating

IP30

Operating temperature (°C)

5 ÷ 40

Operating humidity (RH max) (%)

25 ÷ 75

Environmental class

I (B1)

Certifications

RoHS II - 2011/65/UE (EN IEC 63000:2018), RED 2014/53/UE (EN 62311:2008, EN 62368-1:2014, EN 61000-6-1:2007, EN 61000-6-3:2007 + A1:2011, ETSI EN 301 489-1 V2.2.0, ETSI EN 301 489-17 V3.2.0, ETSI EN 300 328 V2.1.1)

GENERAL FEATURES

Door opener

Yes

Automatic door opening on call (Doctor)

Yes

Silent mode (Privacy)

Yes

Self Activation

Yes

CPS call

Yes

Intercom calls

Yes

Selective intercom call

Yes

Panic call

Yes

Outside door call input

Yes

Redial

Yes

Customisable ringtone

Yes

Automatic answer (handsfree)

Yes

Video memory

Yes

Actuator control

Yes

Integration with voice assistants

Yes

Face recognition

Yes



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GENERAL FEATURES

Door open signaling	Yes
Acoustic signalling	Yes
Visual signalling	Yes
Date/time display	Yes



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ACCESSORIES



AC6711 MONITOR ADAPTER FRAME

Adapter frame for Logos series door entry monitor, for use where door entry monitors from the previous series are replaced, to fine-tune the mounting process. Dimensions (L x H x D): 230 x 220 x 3 mm



AC6732 DESK BASE FOR MONITOR

Desk base installation accessory for Logos series door entry monitors. Dimensions (L x H x D): 135.65 x 110 x 122.5 mm



AC6720 WALL SUPPORT FOR HANDS-FREE MONITOR

Wall mount for Logos series hands-free door entry monitors, allowing external routing of cables. Dimensions (L x H x D): 135.4 x 158 x 17.1 mm