

512 MB



WDI100

IP20

Touch Panel 10", Android

Technical properties

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Touch function	Yes
Function	multi-touch function for the connection of multiple actions, e.g. to activate a function with simultaneous setting of a function value
Configuration	
Category / ports	RJ45 Port for LAN connection
Controls and indicators	
Operation	depending on the software visualisation one and two surface operation, stepless configuration based on sliding and page scrolling by swiping are supported
Indication / display	suitable for horizontal domovea visualisation; signal and operating panel with touch-sensitive, capacitive TFT colour display in 16:9 format, with Multi touch operation; for visualisation of domovea software and display of preconfigured functions, measured values and data
Connectivity	
Connection	RJ45 cable in scope of delivery
Ethernet data rate	10/100 Mbit/s
Connectors / jacks	with USB/Mini USB type A adapter cable ; with RJ45 connector kit from connector and patch cable
Interface	Connection to KNX system via domovea server
Voltage	
Auxiliary voltage	1848 V DC
Power over Ethernet (PoE)	1848 V DC
Dimensions	
Assembling height	10 mm
Power	
Power consumption	< 10 W
Screen	
Resolution graphical display	1280 x 800 px
TFT screen size	10 ″
Display	yes
Storage	
DAM	F12 MD

RAM

Materials		
Material family	Glass	
Installation, mounting		
Installation mode	for flush-mounted and hollow-wall mounting ; for vertical and horizontal mountin	
Connection		
Conductor cross-section (flexible), with wire end sleeve	0.75 mm²	
Conductor cross-section (rigid)	1.5 mm ²	
Connection	Mini-USB 2.0 jack e.g. for external storage media or updates on the upper display edge is accessible without dismantling; 2 USB 2.0 connections on the rear	
Settings		
Supported configuration modes	system, easy	
Scope of delivery		
Component	Microphone and loudspeaker with echo suppression	
Equipment		
Interface type	Ethernet	
Text field	No	
Light intensity	300 cd/m²	
Processor	1 GHz	
Lighting	Display illumination can be switched on automatically using brightness sensor	
low noise	silent, long-lasting convection cooling without fan	
Cylinder	card slot with 8 GB SDHC card	
Standards		
General standards	EN 55022 ; EN 55024 ; EN 60950-1	
Software		
Software	Operating system: OS Android 4.1; Applications (Apps) available in preinstalled Android launcher - without acces to external apps; Integration of door communication functions in the domovea client or Elcom VideoFON client	
Safety		
REACH conform	Yes	
RoHS conform	Yes	
Use conditions		
Operating temperature	545 °C	
Storage/transport temperature	-2060 °C	
Relative humidity (without condensation)	1090 %	
Identification		
Composition	Control element	
Main design line	KNX	