

## Datasheet Sallegra® Multitouch Panel 7" + 10" Series 2020



### Sallegra® Multitouch Panel Series 2020

- Easy installation (plug & play)
- No programming necessary
- Integrated VOIP door intercom client
- Projektive capacitive multitouch with continuous glass surface
- Available from 7" to 10" fully dynamic visualitaion and intuitive operability
- Interfaces Ethernet
- Integrated ambience sensor for automatic lighting regulation of the display

The Sallegra® Multitouch Panel with continuous glass surface is the elegant all-rounder for building automation. Whether controlling lighting, shading, air conditioning, heating, media, etc., with the Sallegra® Multitouch you can bring all building systems under one roof.. It is characterised by simple installation, fully dynamic visualisation and intuitive operability. The integrated ambience sensor automatically regulates the lighting of the display. Programming is not necessary. Equipped with just a few network parameters, the Sallegra® Multitouch Panel communicates with the Sallegra® Building Automation Controller and automatically sets up the corresponding visualisation. This also means that no maintenance is necessary. As the only system currently available, you can set all device parameters yourself and also define scenes without any software, simply via the visualisation.

The Sallegra® Multitouch can be perfectly integrated flush into the wall with the metal inlet housing. For walls with abrasion / plaster, additionally use the flush-mounted housing made of wood.

<b>Technical data:</b>			
Touch display	Capacitive multi-touch with glass front		
<b>Display size / max. resolution</b>			
Model 7" Piccolo	1024x 600 dpi 7" display / 24 Bit RGB / „IPS“ technology / 16:9		
Model 10" Primus	1280x 800 dpi 10" display / 24 Bit RGB / „IPS“ technology / 16:9		
<b>Operating system</b>			
	Sallegra Linux		
<b>Processor / Frequency</b>			
7" Piccolo	Intel Atom E3825 Dual Core Processor with 1.33 GHz clock frequency		
10" Primus	Intel Atom E3825 Dual Core Processor with 1.33 GHz clock frequency		
<b>RAM</b>			
	Intel Atom E3825 Dual Core Processor with 1.33 GHz clock frequency		
7" Piccolo	4 GB RAM		
10" Primus	4 GB RAM		
<b>Audio</b>			
	Intercom unit for handsfree talking, microphone and loudspeaker. Echo cancellation		
<b>Power supply</b>			
7" Piccolo	12 VDC ± 20%		
10" Primus	12 VDC ± 20%		
<b>Interfaces</b>			
7" Piccolo + 10" Primus	<ul style="list-style-type: none"> <li>• 1x Ethernet RJ45 LAN (1GB)</li> <li>• 2x USB 2.0 (USB Typ A)</li> <li>• 12 VDC</li> <li>• Mico SD-card socket</li> <li>• Battery slot</li> <li>• W-LAN &amp; Bluetooth</li> <li>• Proximity sensor</li> <li>• Temperature sensor</li> <li>• Loudspeaker sensor</li> <li>• Microphone</li> <li>• DSP system</li> <li>• Ambience Light Sensor</li> </ul>		
<b>Sensor</b>			
	Temperature and brightness sensor		
<b>Environmental conditions</b>			
Storage temperature	0 – +70 °C		
Ambient temperature	0 – +55 °C		
Humidity	10 – 90 % (non-condensing)		
<b>Dimensions (W x H x D)</b>			
	<b>Display</b>	<b>Metal casing</b>	<b>Wood casing</b>
7" Piccolo	206 x 139 x 55 mm	219 x 149 x 71 mm	233 x 183 x 97 mm
10" Primus	264 x 187 x 55 mm	274 x 196 x 71 mm	290 x 232 x 97 mm
<b>Assembly</b>			
	Metal enclosure for flush mounting		
	or additional Wooden enclosure for walls with abrasion / plastering		
<b>Conformity</b>			
	CE		

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 \* Warranty ex works, normally 24 months, fixed at order. Information is current as of the date of publication. Subject to errors and modifications. / NOTE: Internal connections refer to connections inside the unit, generally mounted across a pin-header. External connections refer to those outside the box. Once mounted, only connections described as "front accessible" can be accessed by the customer.  
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