



# MD-154B/154C

TFT color display 7"

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## TFT MODULE FOR LIFTS

### More than just a display, incredible performance, unbelievable price

Global Display offers you a new way of communication dynamic, reliable and equipped with the best performance and advantages.

The MD-154B/154C TFT modules provide you a exceptionally high contrast, colour saturation, luminance and improvements in performance as natural colour, anti-glare screens and wide viewing angles.

### Why MD-154B/154C TFT module?

- Compatibility and versatility
- Available size: 7". Horizontal and vertical orientation
- Modern and attractive with an INNOVATIVE touch
- Remote updating contents
- Predefined and custom layouts designs (on request)
- Highest luminance
- Images incredibly sharp and exciting
- Anti-reflective
- Wide viewing angle
- LED Backlighting
- Good performance at an affordable price



### Preconfigured designs

Allows to choose between different Layouts with horizontal or vertical formats, special images and animations.



**MD-154B**  
800x600 píxels  
65.536 RGB colors  
Images with animation



**MD-154C**  
800x600 píxels  
256 RGB colors  
Static images



# MD-154B/154C

## TFT MODULE FOR LIFTS

Technical specifications	
External size	180x140x17.6 mm.
Fixing screw holes	133x133 mm.
TFT position	Horizontal / Vertical
TFT size - resolution	7 inches - 800x600 pixels (154.08x85.92 mm.)
Colors	
▪ MD-154B	65.536 RGB
▪ MD-154C	256 RGB
Viewing angle	140° long side, 120° short side
Brightness - Contrast	800 cd/m <sup>2</sup> - 1:500
Temperature range	Storage: -30°C to 70°C (240 h.) Operating: -20°C to 60°C (240 h.)
Microcontroler	ARM Cortex M0 32 bits
Loudspeaker	Included (volume adjustment by potentiometer)
Emergency LED light	Available depending on protocol
Power supply	24 VDC (8 VDC - 30 VDC) 100 mA (2,4W)
Communication ports	<ul style="list-style-type: none"><li>· Parallel/Autonomous Interface (one 8+2 wires connector) configurable</li><li>· CAN interface (termination with jumper)</li><li>· RS-485 interface (optional)</li></ul>



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