

DMDI-OT9(Display module)

Model: JMLR94

The DMDI-OT9 is an intelligent display module, measuring 3.2 inches. These modules embody simplicity and efficiency in integration, carefully taking into account both space and functionality requirements. Equipped with a 3.2-inch full-color TFT LCD display, these modules offer additional features such as cover lens bezels and resistive touch screens. Multi-function control panel for home automation. With real color LCD screen, touch control, it is convenient for the users to control lighting, scene, curtain, music, air conditioning, floor heating and others in an intuitive way.



Technical Data

- Powerful 3.2" Intelligent LCD-TFT display module powered.
- 240 x 320 Resolution, RGB 65K true to life colours.
- According to the preset time, the panel can automatically switch to the set interface. As the set time passed, the screen dims and enters the energy saving mode.
- 60 control buttons in total can be set. The quantity and layout of the control buttons can be defined by user.
- Timer function
- Security settings: supports various security modes: Vacation, Away, Day, Night, Meeting guests.
- Standby interface: Date, time and current temperature display.
- Various key modes: Invalid, Single on/off, Single on, Single off, Combination on and Combination off.
- Various key control modes: Scene, Sequence, Time switch, Universal switch and Single channel adjustment.
- Broadcast scene, broadcast channel, curtain control, GPRS control, panel control, security module, music play and general control.
- Display full colour images, animations, icons and video clips.
- Supports all available Windows fonts.
- Module dimensions:
 - (D): 95.7 x 57.1 x 6.3mm.
 - (D-CLB): 98.8 x 72.6 x 7.4mm.
 - (DT): 95.7 x 57.1 x 7.5mm.
 - (DCT-CLB): 98.8 x 72.6 x 8.3mm.
- 4x mounting tabs with 3.2mm holes for mechanical mounting using M3 screws.
- RoHS and REACH compliant.
- CE Compliant – please ask for CE declarations from our Support Team.

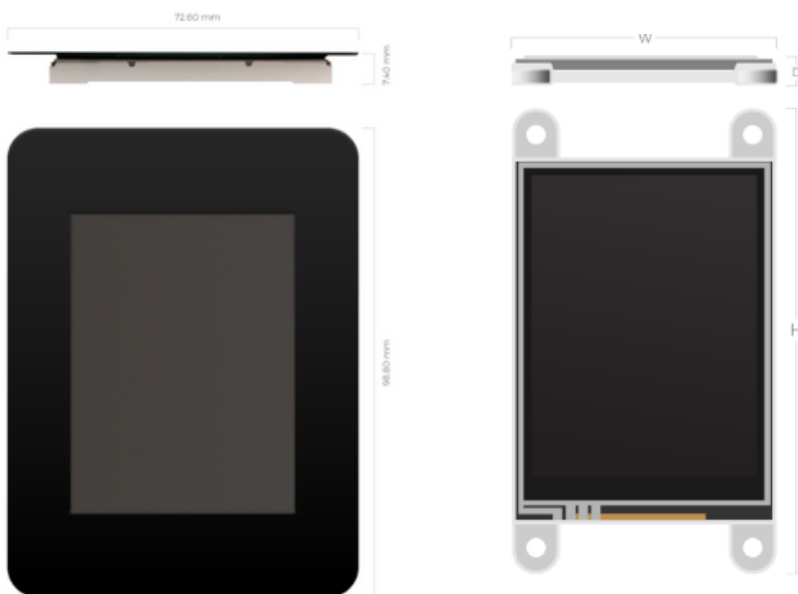
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MECHANICAL DATA

Screen Diagonal	3.2 inches
Resolution	240×320
Brightness	190 cd/m2
Frame Rate	9.3 fps
Touch	Capacitive w/ Cover Lens Bezel
Display Viewing Area	64.80 x 48.60 mm
Module Dimensions	98.80 x 72.60 x 8.30 mm
Supply Voltage	12-30V DC
Supply Current	30 mA
Frame Rate	9.3 fps
colours	RGB 65K
RAM	32KB SRAM
Viewing Angle	Standard Viewing Angle
Operating Ambient Temperature	-20 to 70°C
Storage Temperature	-30°C to +80°C
Product Weight	77 g
Impact resistance	Ip 20
Communication protocol	MODBUS RTU/ KNX / SCS Compatible

Overall dimensions



SIZE & WEIGHT

- Viewing Area: 64.80 x 48.60 mm
- Module Width: 98.80 mm
- Module Height: 72.60 mm
- Module Depth: 8.30 mm