

The JDIT-K TFT outdoor use display modules range in size from 4.3" to 15.6" and feature high brightness white LED backlights and high contrast ratios to ensure outdoor readability.



Value-added features enhance outdoor usability



JDIT-K offer additional value-added features to enhance the usability, reliability and functionality of these outdoor usage display modules. These include:

- projected capacitive (PCap) touchscreens
- protective cover glass options
- enhanced impact resistance to achieve IK10
- surface coating treatments for AG/AR/AF
- optical bonding with optically clear adhesive (OCA) or optically clear resin (OCR)
- monitor enclosures for specific industry requirement or custom projects

The current line-up of display modules is listed below:

Size	Part Number	Resolution	Temperature	Brightness	LED Driver
4.3"	LAM043N145A	480 x 272	-40°C~+85°C	1200nits	✓
6.4"	TX16D209 series	1024 x 768	-30°C~+80°C	1400nits	✓
7.0" FHD	TX18D200 series	1920 x 1080	-40°C~+85°C	1200nits	✓
7.0"	TX18D211 series	800 x 480	-40°C~+85°C	1200nits	✓
7.0"	TX18D212 series	1280 x 768	-40°C~+85°C	1500nits	✓
7.0"	TX18D216 series	800 x 480	-40°C~+85°C	1200nits	Optional
8.0"	TX20D207 series	1280 x 768	-40°C~+85°C	1200nits	✓
8.0"	TX20D208 series	800 x 480	-40°C~+85°C	1200nits	Optional
9.0"	TX23D202 series	800x480	-40°C~+85°C	1000nits	✓
10.1"	TX26D207 series	1280 x 800	-40°C~+85°C	1000nits	✓
10.2" FHD	TX26D208 series	1920 x 1080	-40°C~+85°C	1300nits	✓
10.3"	TX26D206 series	1920 x 720	-40°C~+85°C	1200nits	✓
10.6"	TX27D200 series	1280 x 768	-40°C~+85°C	1300nits	Optional
11.6" FHD	TX29D200 series	1920 x 1080	-40°C~+85°C	1200nits	✓
13.3"	LPM133 series	3840 x 2160	-40°C~+85°C	1200nits	N/A
15.0"	TX38D203 series	1920 x 720	-40°C~+85°C	1000nits	✓
15.6" FHD	TX40D202 series	1920 x 1080	-30°C~+85°C	1500nits	✓