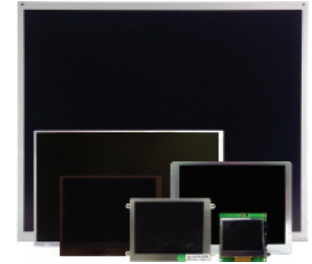


Product Features

- Screen sizes from 2.3" to 17"
- NTSC/PAL auto selectable
- TFT active matrix
- Wide viewing angles
- Horizontal flip (mirror mode)
- Vertical flip
- Low power requirements



Technical Specifications

2.3" LCD Module 45S023

Picture Size	2.36" diagonal
Resolution (H x V)	480 x 234 pixels
LCD Type	TFT active matrix, R.G.B. Delta
Dot Pitch (W x H)	0.1mm x 0.1525mm
Response Time	Tr: 15ms Tf: 35ms
Contrast Ratio	250: 1

Brightness	250 cd/m ²
Backlight	LED
Input Signal	1Vp-p composite video at 75 Ohms
Viewing Angle	Left 45°, Right 45°, Up 15°, Down 35°
Input Voltage	7-12VDC
Power Consumption	1.7W

5.6" LCD Module 45S056

Picture Size	5.6" diagonal
Resolution (H x V)	960 x 234 Max
LCD Type	TFT active matrix, R.G.B. stripe
Dot Pitch (W x H)	0.118mm x 0.362mm
Response Time	Tr = 15ms Tf = 20ms
Contrast Ratio	300: 1

Brightness	200 cd/m ²
Backlight	LED
Input Signal	1Vp-p composite video at 75 Ohms
Viewing Angle	Left 65°, Right 65°, Up 45°, Down 65°
Input Voltage	12VDC
Power Consumption	3.6W (max)

6.5" LCD Module 45S065

Picture Size	6.5" diagonal
Resolution (H x V)	960 x 234 pixels
LCD Type	TFT active matrix, R.G.B. stripe
Dot Pitch (W x H)	0.207mm x 0.207mm
Response Time	Tr = 15ms Tf = 10ms
Contrast Ratio	600: 1

Brightness	800 cd/m ²
Backlight	LED
Input Signal	1Vp-p composite video at 75 Ohms
Viewing Angle	Left 80°, Right 80°, Up 70°, Down 70°
Input Voltage	12VDC
Power Consumption	5.5W (max)

10.2" LCD Module 45S10

Picture Size	10.2" diagonal
Resolution (H x V)	800 x 480 pixels
LCD Type	TFT active matrix, R.G.B. stripe
Dot Pitch (W x H)	0.1905mm x 0.1905mm
Response Time	Tr: 12ms Tf: 18ms
Contrast Ratio	300: 1

Brightness	450 cd/m ²
Backlight	CCFT
Input Signal	1Vp-p composite video at 75 Ohms, S-video
Viewing Angle	Left 60°, Right 60°, Up 50°, Down 60°
Input Voltage	12VDC +/-10%
Power Consumption	8.5W (max)

17" LCD Module 45S17

Picture Size	17.25" diagonal
Resolution (H x V)	1280 x 1024 pixels
LCD Type	TFT active matrix, RGB stripe
Dot Pitch (W x H)	0.264mm x 0.264mm
Response Time	Tr: 12ms
Contrast Ratio	500: 1

Brightness	300 cd/m ²
Backlight	CCFL
Input Signal	1Vp-p composite video at 75 Ohms/ auto termination
Viewing Angle	Left 45°, Right 45°, Up 10°, Down 30°
Input Voltage	12VDC +/-10%
Power Consumption	5W