

## 組込用TFTカラー液晶

- 3.5～7.0インチサイズのLCDパネルをご用意しております。
- 本カタログでは、主なサイズの製品を掲載しております。その他のサイズに関しては、ご相談下さい。
- 少量からの納品が可能です。
  - 3.5"～7" LCD panels available.
  - Standardized sizes listed here. Additional sizes available upon request.

### 3.5 インチ



LED Type

YIP-P3504-L6H  
YIP-A3504-L6

#### 仕様 Specification

Model	YIP-P3504-L6H	YIP-A3504-L6
Display Method	Color TFT LCD	Color TFT LCD
Back Light	LED	LED
Resolution	960 (H) x 234 (V) dot	480 (H) x 234 (V) dot
Active Area (mm)	71.6 (H) x 52.65 (V)	72 (H) x 50.54 (V)
Dot Pitch (mm)	0.0745 (H) x 0.225 (V)	0.150 (H) x 0.216 (V)
Pixel Configuration	R.G.B Delta	R.G.B Delta
View Angle	Top : 10° Bottom : 30° Right : 45° Left : 45°	Top : 10° Bottom : 30° Right : 40° Left : 40°
Dimension (mm)	104.3 (W) x 62.5 (H) x 8.5 (D)	99.5 (W) x 67.0 (H) x 12.5 (D)
Input Voltage	DC12V± 1V	DC12V± 1V
Power Consumption	1.5 W	1.5 W
Operating Temperature	0°C~50°C	0°C~50°C
Storage Temperature	-20°C~70°C	-25°C~80°C
Weight	51 g	68 g
Video Input	Composite NTSC 1.0Vp-p PAL 1.0Vp-p	Composite NTSC 1.0Vp-p PAL 1.0Vp-p
Brightness	250 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>

●仕様は予告なく変更する場合がございます。詳細はお問い合わせ願います。  
Specifications are subject to change with or without notice. Please contact us.

### 4.0 インチ



LED Type

YIP-P4004-L8H

#### 仕様 Specification

Model	YIP-P4004-L8H
Display Method	Color TFT LCD
Back Light	LED
Resolution	960 (H) x 234 (V) dot
Active Area (mm)	81.12 (H) x 61.77 (V)
Dot Pitch (mm)	0.0845 (H) x 0.264 (V)
Pixel Configuration	R.G.B Stripe
View Angle	Top : 10° Bottom : 30° Right : 45° Left : 45°
Dimension (mm)	114.0 (W) x 84.0 (H) x 23.5 (D)
Input Voltage	DC12V± 1V
Power Consumption	2.2 W
Operating Temperature	0°C~50°C
Storage Temperature	-30°C~80°C
Weight	103 g
Video Input	Composite NTSC 1.0Vp-p PAL 1.0Vp-p
Brightness	270 cd/m <sup>2</sup>

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### 5.6 インチ



High Brightness

YIP-A5604HB

#### 仕様 Specification

Model	YIP-A5604HB
Display Method	Color TFT LCD
Back Light	CCFL
Resolution	960 (H) x 234 (V) dot
Active Area (mm)	113.3 (H) x 84.7 (V)
Dot Pitch (mm)	0.118 (H) x 0.362 (V)
Pixel Configuration	R.G.B Stripe
View Angle	Top : 30° Bottom : 50° Right : 50° Left : 50°
Dimension (mm)	130.0 (W) x 103.7 (H) x 19.2 (D)
Input Voltage	DC12V± 1V
Power Consumption	4.5 W
Operating Temperature	0°C~50°C
Storage Temperature	-25°C~80°C
Weight	201 g
Video Input	Composite NTSC 1.0Vp-p PAL 1.0Vp-p
Brightness	500 cd/m <sup>2</sup>

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### 6.4 インチ



YIP-P6401  
YIP-P6404

#### 仕様 Specification

Model	YIP-P6401	YIP-P6404
Display Method	Color TFT LCD	Color TFT LCD
Back Light	CCFL	CCFL
Resolution	960 (H) x 234 (V) dot	960 (H) x 234 (V) dot
Active Area (mm)	129.6 (H) x 97.34 (V)	129.6 (H) x 97.34 (V)
Dot Pitch (mm)	0.135 (H) x 0.416 (V)	0.135 (H) x 0.416 (V)
Pixel Configuration	R.G.B Stripe	R.G.B Stripe
View Angle	Top : 40° Bottom : 50° Right : 60° Left : 60°	Top : 40° Bottom : 40° Right : 55° Left : 55°
Dimension (mm)	156.3 (W) x 119.8 (H) x 19.9 (D)	148.88 (W) x 113.95 (H) x 7.2 (D)
Input Voltage	DC12V± 1V	DC12V± 1V
Power Consumption	5 W	6 W
Operating Temperature	0°C~50°C	0°C~50°C
Storage Temperature	-30°C~80°C	-30°C~80°C
Weight	300 g	223 g
Video Input	1) Composite NTSC 1.0Vp-p PAL 1.0Vp-p 2) Analog R/G/B Video Level : 0.7Vp-p Sync Level : 5.0Vp-p	1) Composite NTSC 1.0Vp-p PAL 1.0Vp-p
Brightness	330 cd/m <sup>2</sup>	330 cd/m <sup>2</sup>

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### 7.0 インチ



YIP-A7001

#### 仕様 Specification

Model	YIP-A7001
Display Method	Color TFT LCD
Back Light	CCFL
Resolution	1440 (H) x 234 (V) dot
Active Area (mm)	154.08 (H) x 86.58 (V)
Dot Pitch (mm)	0.107 (H) x 0.370 (V)
Pixel Configuration	R.G.B Stripe
View Angle	Top : 30° Bottom : 60° Right : 60° Left : 60°
Dimension (mm)	183.6 (W) x 105.2 (H) x 26.0 (D)
Input Voltage	DC12V± 1V
Power Consumption	7.8 W
Operating Temperature	0°C~50°C
Storage Temperature	-25°C~80°C
Weight	300 g
Video Input	1) Composite NTSC 1.0Vp-p PAL 1.0Vp-p 2) Analog R/G/B Video Level : 0.7Vp-p Sync Level : 5.0Vp-p
Brightness	420 cd/m <sup>2</sup>

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## MONITOR

YIP-A5604MHB



YIP-P4004M-L8H

LED Type

High Brightness

#### 仕様 Specification

Model	YIP-P4004M-L8H	YIP-A5604MHB
Display Method	Color TFT LCD	Color TFT LCD
Back Light	LED	CCFL
Resolution	960 (H) x 234 (V) dot	960 (H) x 234 (V) dot
Active Area (mm)	81.12 (H) x 61.776 (V)	113.3 (H) x 84.7 (V)
Dot Pitch (mm)	0.0845 (H) x 0.264 (V)	0.118 (H) x 0.362 (V)
Pixel Configuration	R.G.B Stripe	R.G.B Stripe
View Angle	Top : 10° Bottom : 30° Right : 45° Left : 45°	Top : 30° Bottom : 50° Right : 50° Left : 50°
Dimension (mm)	134.0 (W) x 105.0 (H) x 22.0 (D)	156.0 (W) x 122.0 (H) x 31.0 (D)
Input Voltage	DC12V± 1V	DC12V± 1V
Power Consumption	3.6 W	5.7 W
Operating Temperature	0°C~50°C	0°C~50°C
Storage Temperature	-25°C~80°C	-25°C~80°C
Weight	190 g	367 g
Video Input	Composite NTSC 1.0Vp-p PAL 1.0Vp-p	Composite NTSC 1.0Vp-p PAL 1.0Vp-p
Brightness	270 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>

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- 8.0インチ～の組込用モジュール、モニター各種、ご相談承ります。 詳細はお問合せください。