

## 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-C3506W-FK  
YIP-A3504-L6

#### 仕様 Specification

Model	YIP-C3506W-FK	YIP-P3504-L6
Display Method	Color TFT LCD	Color TFT LCD
Back Light	LED	LED
Resolution	960(H) x 240(V) dot	480 (H) x 234 (V) dot
Active Area (mm)	70.08(H) x 52.56(V)	72 (H) x 50.54 (V)
Dot Pitch (mm)	0.073(H) x 0.219(V)	0.150 (H) x 0.216 (V)
Pixel Configuration	R.G.B stripes	R.G.B Delta
View Angle	Top:55° Bottom:75° Left:80° Right:80°	Top: 10° Bottom: 30° Right: 40° Left: 40°
Dimension (mm)	103(W) x 68.5(H) x 19(D)	99.5 (W) x 67.0 (H) x 12.5 (D)
Input Voltage	DC12V ± 1.0V	DC12V ± 1V
Power Consumption	1.74W ± 0.36W	1.5 W
Operating Temperature	0° ~50°	0°C~50°C
Storage Temperature	-30° ~80°	-25°C~80°C
Weight	70g	68 g
Video Input	Composite NTSC 1.0Vp-p PAL 1.0Vp-p	Composite NTSC 1.0Vp-p PAL 1.0Vp-p
Brightness	350 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をお願いします。  
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-M5605-FK

#### 仕様 Specification

Model	YIP-M5605-FK
Display Method	Color TFT LCD
Back Light	LED
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 stripes
View Angle	Top:35° Bottom:55° Left:50° Right:50°
Dimension (mm)	130.0(W) x 103.7(H) x 19.2(D)
Input Voltage	DC12V ± 1.0V
Power Consumption	2.88W ± 0.36W
Operating Temperature	0° ~50°
Storage Temperature	-25° ~80°
Weight	180g
Video Input	Composite NTSC 1.0Vp-p PAL 1.0Vp-p
Brightness	550 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-M5605MHB

YIP-P4004M-L8H

High Brightness

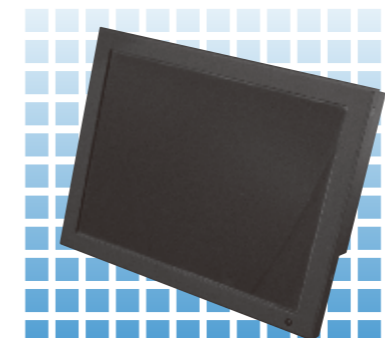
LED Type

#### 仕様 Specification

Model	YIP-P4004M-L8H	YIP-M5605MHB
Display Method	Color TFT LCD	Color TFT LCD
Back Light	LED	LED
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 stripes
View Angle	Top: 10° Bottom: 30° Right: 45° Left: 45°	Top:35° Bottom:55° Left:50° Right: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 ± 1.0V
Power Consumption	3.6 W	2.88W ± 0.36W
Operating Temperature	0°C~50°C	0° ~50°
Storage Temperature	-25°C~80°C	-25° ~80°
Weight	190 g	346g
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>	550 cd/m <sup>2</sup>

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### MONITOR



MS-8080N  
MS-9797AV

#### 仕様 Specification

Specification	8 inch	9.7 inch
Model	MS-8080N	MS-9797AV
Display Method	Color TFT LCD	Color TFT LCD
Back Light	LED	LED
Resolution	800(H) x 600(V) dot	1,024(H) x 768(V) dot
Dot Pitch	0.2025(H) x 0.2025(V)	0.192(H) x 0.192(V)
Pixel Configuration	R.G.B stripes	R.G.B stripes
Dimension	190(W) x 147(H) x 32.5(D)	232(W) x 184(H) x 40(D)
Input Voltage	DC12V ~ 24V	DC12V ± 1.0V
Power Consumption	MAX 5W	MAX 10W
Operating Temp	-10°C~50°C	-10°C~50°C
Weight	590g	640g
Video Input	Composite NTSC 1.0Vp-p Analog RGB(VGA)	Composite NTSC/PAL 1.0Vp-p NTSC/PAL AUTO Selection
Brightness	250 cd/m <sup>2</sup>	400 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。