

# CRY-CHAS-2005S-2

## Specification



### Features

- 1600 x1200 Native resolution, 300cd/m2 grightness, 160° horizontal/vertical viewing angles.
- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional to built-in touch screen for interactive application.

### CRY-2005S-2 (1600x1200) Specification

<b>Panel</b>	<b>Cell Type / Glass Surface</b>	TFT LCD / Black Anti-Glare, low reflection coating	
	<b>Aspect Ratio / Size</b>	4 : 3 / 20.1" viewable diagonal area	
	<b>Active Area / Pixel Pitch</b>	408.0(H) x 306.0(V) mm / 0.255(H) x 0.255(V) mm	
	<b>Native Resolution / Colors</b>	1600(H) x 1200(V) / 16.7 Million	
	<b>Brightness / Contrast</b>	300 cd/m <sup>2</sup> (typ) / 1000 : 1	
	<b>Response Time</b>	8 ms	
	<b>Viewing Angle (typical)</b>	H. 160° (- 80° ~ + 80°) , V. 160°(- 80° ~ + 80°)	
	<b>Light Source</b>	CCFL , Long life, 50,000 hrs (typ)	
<b>Input Sources</b>	<b>PC System</b>	<b>Signal</b>	Analog RGB (0.7/1.0 V <sub>p-p</sub> , 75 ohms)
		<b>Sync</b>	Separate Sync, Composite Sync, Sync On Green
		<b>Frequency</b>	F <sub>h</sub> : 30 - 82Khz , F <sub>v</sub> : 50 -75Hz
	<b>Audio System</b>	2W speaker x 2	
<b>Input Terminals</b>	1 x VGA (15 Pin Female D-Sub) , 1 x PC Audio (Stereo Headphone Jack) , 1 x AC Outlet		
<b>Convenient Features</b>	Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B)		
	OSD Multi-Languages , Wall Mount Ready (VESA 100 x 100 mm)		
<b>Power</b>	Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz		
<b>Power Consumption</b>	<b>Operation / Power Saving</b>	40 watt , < 5 watt (Support DPMS)	
<b>Operating Condition</b>	<b>Temperature / Humidity</b>	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)	
<b>Storage Condition</b>	<b>Temperature / Humidity</b>	- 20°C ~ 60°C (- 4°F ~ 140°F) , 10% ~ 90% (no condensation)	
<b>Certification</b>	FCC , CE		
<b>Dimensions</b>	<b>Physical</b>	With Base(W x H x D) : TBD	
		Without Base(W x H x D) : 459.6 x 360.6 x 66.0 mm	
	<b>Carton</b>	W x H x D = 560 x 463 x 205 mm	
<b>Weight</b>	<b>N.W. / G.W.</b>	6.7 Kgs / 7.7 Kgs	
<b>Container Loaded</b>	<b>20ft / 40ft / 40ft HQ</b>	TBD (Sets , By pallet)	

<b>Options</b>	<b>Touch</b>	<b>Video / TV</b>	<b>Enhanced Panel</b>	<b>Others</b>
	Resistive (With glass)	SV + AV	Panel with LED backlight	Digital Signage(Stand alone)
	Capacitive	SV + AV + AV_Looping	High brightness panel	Networking Digital Signage
	SAW	SV + AV + TV	Wide Temperature	Motion Sensor
	Infrarded		Sun Light Readable	Light Ssensor
				Auto-Dimming



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