

Allure 2 19" PC: Overview

Perfect for high volume commercial and Industrial applications that require the very latest multi-touch screen (PCT) technology – this unit gives the best touch experience. With designer edge to edge touchscreen glass this unit is practical, robust and more hygienic for public and staff use, as it can be cleaned easily (no bezel). It also has the very latest Intel Sandy bridge motherboard and CPUs which are needed for today's video intensive applications.

Features

- ✓ Highly reliable Industrial grade touchscreen unit
- ✓ Beautiful design with edge to edge glass (no bezel – easy, hygienic cleaning)
- ✓ New Multi touch touchscreen - Projective capacitive
- ✓ Intel Sandy bridge Motherboard – Extreme performance and reliability
- ✓ Ultra slim 70mm thickness

Detailed Specification

Main Spec	CPU	Intel Core I5 2.5Ghz Intel Core I3 2.2Ghz Intel Mobile Celeron B810 1.6Ghz
	Chipset	Intel HM65
	System Memory	Up to 4GB, 2 x SO-DIM DDRIII 1333
	Storage	1 x SATA (2.5") HDD / SSD
Display	TFT LCD	19" LED backlight
	Brightness	350 nits
	Max. Resolution	1280x1024
	Max. Colours	16.7M
	Pixel Pitch (mm)	0.294 x 0.294
	View Angle	85/85 (H Right/Left) 80/80 (V Upper/Lower)
	Contrast Ratio	1000:1
	Back Light MTBF	50,000 Hours
Projected	Transparency	90% ± 3
Capacitive	Haze Rate	< 4%
Touch	Activity	35 million times
IO Ports	USB Port	6 x USB 2.0
	Serial Port	4 x RS-232 w/RI/SV/12V power(COM 1/2: DB, COM 3/4: RJ-48)
	VGA	1 x D-Sub VGA
	Audio	1 x Line Out / MIC In



* Stand not included



IO Ports	LPT Port	1 x Parallel Port
	K/B	1 x PS/2 K/B
Network	1 x Gigabit Lan (Support Wake-On-Lan Function) 1 x USB WIFI Module with External Antenna	
Expansion	1 x Internal Mini Card (full size Mini PCIe)	
Speaker	2 x 2W Speakers	
Digital IO	4 in 4 out	
AC/DC Adapter	12V, 10A 120W adapter	
OS Support	Window 7 / Windows XP Embedded / Windows XP Pro Embedded / Fedora Core	
Water/Dust Resistance	Front Panel IP65, IPX1 enclosure certification	
Operating Temp	0°C ~ 40°C (32°F ~ 104°F)	
Dimensions (WxHxD)	446 x 377 x 70 mm	
Net Weight	7.3 KG	
VESA Mounting	VESA 100	

Technical Drawing

