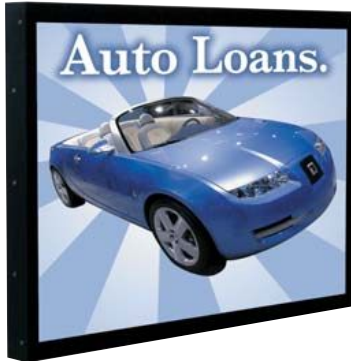


Bay Cat



Features

Flat panel form factor
less than 4" deep

Ultra high resolution
1920 x 1080

Long backlight life
Intelligent sensor adjusts
backlight to lighting conditions

**Lower cost of ownership
than plasma**
Lightweight, low power, long life

Integration-ready design
metal enclosure, unobtrusive
I/O, integrated wall mount

**Image quality in any
environment**
170° viewing angle,
anti-reflective / anti-glare
protective glass faceplate

More than a television
Many mounting, color
and networking options

Bigger, better direct-view LCD

The Clarity Bay Cat is a 46" display that represents the cutting-edge of direct-view LCD technology. It combines ultra-high resolution and unparalleled image quality in a large format for a wide range of digital signage and mission-critical applications.

Specifications (SN-4610-1080)	
Display resolution	1'920 x 1'080
Aspect ratio (W:H)	16 : 9
Screen dimensions	
Diagonal	116.8cm (46")
Width by height	101.9cm x 57.4cm (40.1" x 22.6")
Cabinet dimensions (WxHxD)	111.8cm x 66.3cm x 9.9cm (44" x 26.1" x 3.9")
Brightness	450 nits (131ftL)
Contrast ratio (full field)	900:1
Screen type	Anti-reflective/anti-glare glass faceplate
Viewing angle	170° (+/-85° H and V)
Colors	16.7 million
Colors gamut	>70% NTSC, >100% EBU
Border (mullion)	2"
Weight*	32.2 kg (71 lbs)
Backlight type	Fluorescent
Backlight life (½ brightness)	60'000 hours
Line voltage	100-120V, 200-240V@ 50/60Hz (auto switching)
Power consumption	~275 watts
Rear ventilation required	0" - wall mountable
Operating temperature	0 - 40° C (32 - 104° F)
Operating humidity	20 - 80% non-condensing
Safety regulations	Complies with UL, cUL, FCC Class A, CISPR22/85, CE (Designed to meet EN60950)
Display technology	Direct view AP/LCD™
Data input (standard)	VGA to UXGA (UXGA@60Hz)
Analog/Digital	DVI-I (DVI to 15-pin HD D-sub adapter included)
Video (standard)	NTSC/PAL/SECAM, HD 480p-1080i
Video inputs	Composite and S-Video
Display control	RS-232 and IR remote
Accessoires	Mounting bracket (standard) CPU storage wall mount (optional) Wall/ceiling mounts, table/floor stands (optional)
WallNet™	Supported

*Weight and dimensions are approximate.



Fits anywhere

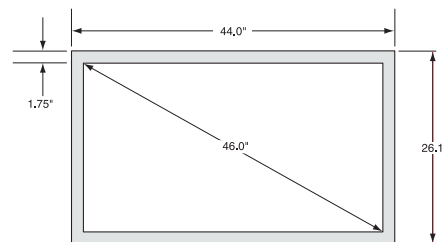
Bay Cat delivers high performance and versatility in any environment. Its resolution shows every detail in data-driven control centers. Its image quality gives digital signage long-lasting impact. And its standard protective front faceplate ensures durability. When space is tight, there is no better display.

Accessories

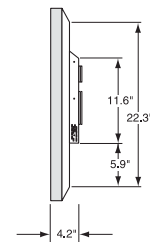
Bay Cat is available with all Bobcat options and accessories, except the integrated touch screen.

Views

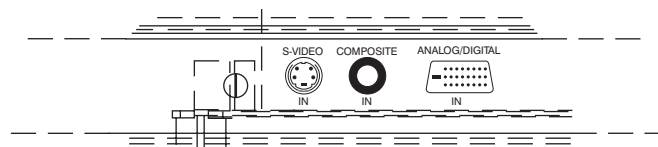
front



side



connection panel



Exclusively imported by:

Novia AG, Communication Platforms
 CH-8153 Rümlang, Tel.: +41 1 817 70 30, Fax: +41 1 817 70 31
Novia SA, Communication Platforms
 CH-1907 Saxon, Tel.: +41 27 744 42 30, Fax: +41 27 744 42 31
 info@novia.ch, www.novia-systems.com