



PUBLIC DISPLAYS
Narrow Bezel

Information display - Digital Signage



eDPM

Display Performance Monitoring

A special sensor integrated in the front bezel continuously monitors the TFT panel's function (backlight, inverter, power supply and interface). Any malfunction is immediately detected and reported.



Vertical cluster of 3



Cluster of 6



Horizontal cluster of 2

Applications

DIGITAL SIGNAGE COMMAND & CONTROL

Display of information, advertising and entertainment in waiting and sales areas in all kinds of digital signage systems where a front protection of the display is not required.

The Narrow Bezel series is ideally suited for guest and visitor information systems, POI (Point-of-Information), POW (Point-of-Waiting) and POS (Point-of-Sales) applications.

B2B

- Cultural facilities – museums, theatres, cinemas
- Governmental, municipal & other public buildings
- Banking & finance
- Sports facilities
- Leisure & recreational facilities
- Supermarkets & shops
- Exhibition & event centres
- Conferencing
- Hotels & restaurants
- Lounges & waiting areas

Command & Control

- Power plants
- Municipal utilities
- Traffic control for railway, subway, light rail, bus networks
- Broadcast control centres
- Facility management
- Security systems

Features & advantages

HIGHLY FLEXIBLE SLIM & AS LARGE AS YOU WISH

An application long waited for can now be realised: Display walls using large flat screens with near to no disturbing frame in between.

The latest generation of flat screens for digital signage is mainly characterised by the almost frameless design. The minimum bezel width the high resolution and excellent image quality makes the Narrow Bezel series the ideal displays for cluster solutions and video walls.

As a result of extensive R&D, Conrac has implemented various vital cTEC functions into their displays to guarantee maximum reliability and durability, thus contributing to a reduced cost of ownership.

- Bezel width of less than 1.5mm
- Landscape and portrait mode possible
- Remote control & monitoring
- Sunlight readable high brightness panels for installation in high-ambient-light conditions (optional)
- VESA compatibility simplifies quick & easy mounting
- Long-term service and support guaranteed

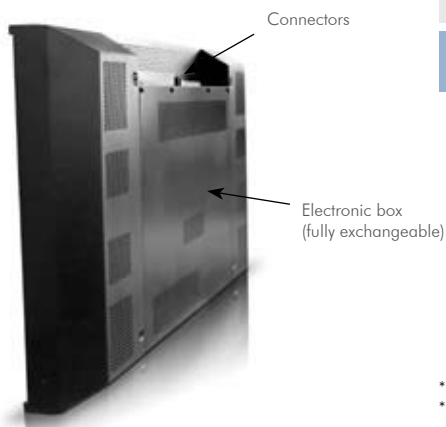
Further information: www.conrac.de

Products

Model	6042 BD	6047 BD
Diagonal	42" / 106cm	47" / 119cm
Resolution (pixel)	1920 x 1080	1920 x 1080
Dimensions (mm) H x W x D	962x555x114	1074x619x117
Weight (+/- 10%)	18.5 kg	25.5 kg

Configurations

The modular concept allows the integration of different electronic platforms.



Display Solution (AV)	PC Solution (IPC)	System Solution (GEB*)
Monitor for connection to external signal sources	Hardware-platform for Windows based applications	All-in solution for Digital Signage Systems (Hardware & Software)
Display	Display	Display
	Integrated Industrial PC	Integrated Controller*
	Operating System (WinXP® embedded)	Operating System (RTOS**)
	Monitoring Software (CONRAC Tray)	Monitoring Software (emb. in Client Software)
		Client Software
		Server Software (optional)

* Graphic Engine Board

** non-Windows based operating system



eVTEC
CONRAC Technology

Makes your displays last longer.

eVALC
Ambient Light Control

eVBWE
Black and White Expansion

eVCOOL
Innovative Cooling System

eVDCC
Dynamic Contrast Control

eVDNC
Dynamic Noise Control

eVDPM
Display Performance Monitoring

eVDPR
Dynamic Pixel Refreshing

eVLTE
Life Time Expansion

eVPXS
Pixel Shifting

eVSPM
Soft Picture Mode

eVTCS
Temperature Control System

eVTMM
True Movie Mode

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