

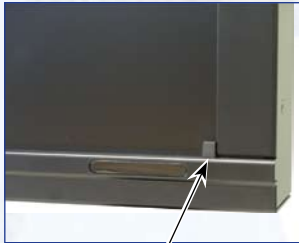
# **PUBLIC DISPLAYS**

## **Basic**

**Information display. Digital Signage.**



## SLIM BEZEL DESIGN



cDPM front sensor

**cDPM**

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.

PUBLIC DISPLAYS - Basic



Vienna Train Station / Austria



Changi Airport / Singapore



Tegel Airport Berlin / Germany



Bogota Airport / Colombia



Book shop Huebscher, Kulmbach / Germany

## Applications

# BUSINESS

# AIRPORT

# TRANSPORT

Display of information, advertising and entertainment in waiting and sales areas (POI Point-of-Information / POW Point-of-Waiting / POS Point-of-Sales) where the displays are **out of reach and a front protection is not required.**

### B2B

- Cultural facilities - museum, theatres, cinemas
- Government agencies & other public buildings
- Banking & finance
- Stadia & other sports facilities
- Leisure & recreational facilities
- Shopping malls
- Supermarkets & shops
- Exhibition & event centres
- Hotels & restaurants

### Airports

- Arrival & departure information
- Check-in
- Gate
- Information counters
- Lounges & waiting areas
- Meeting points

### Train & bus stations, subway & light rail stations, mountain railways, etc.

- Time tables
- Track information
- Ticket counters
- Information counters
- Information terminals
- Lounges & waiting areas
- Meeting points

## Features & advantages

# SLIM BEZEL

# UNIVERSAL

# DURABLE

**Based on decades of experience CONRAC develops and produces real Public Displays, designed and engineered for 24/7/365 operation.**

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.

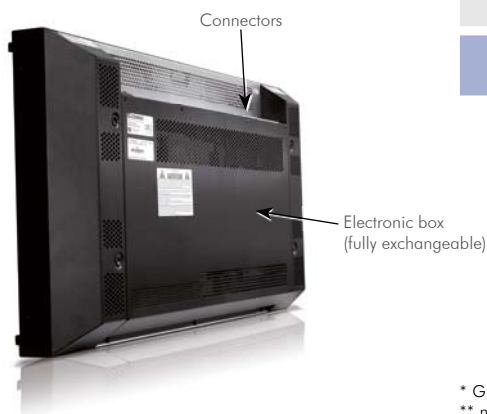
- Lowest energy consumption
- Low-noise concept
- cDPM for monitoring of display functions
- Robust fire-retardant aluminium housings with powder coating (IP20)
- Design-oriented slim bezel design (30mm)
- External controls and connections are out of reach
- Dedicated for landscape and portrait mode applications
- VESA mounting (600 x 200)
- Long-term service and support guaranteed

## Products

<b>Display type</b>	<b>6032 BD</b>
<b>Diagonal</b>	32" / 80cm
<b>Resolution</b> (pixel)	1366 x 768
<b>Dimensions</b> (mm) HxWxD	453x764x126mm
<b>Weight</b> (+/- 10%)	12.9 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

**eVECO**  
Eco-friendly products

**eVLTE**  
Life Time Expansion

**eVPXS**  
Pixel Shifting

**eVSPM**  
Soft Picture Mode

**eVTCS**  
Temperature Control System

**eVTMM**  
True Movie Mode

**Developed / Designed / Made in Germany**

Head office & production:

**CONRAC GmbH**  
Lindenstrasse 8 - D-97990 Weikersheim  
Germany  
Tel.: +49-7934-101 0  
Fax: +49-7934-101 101  
E-mail: info@conrac.de  
Internet: www.conrac.de

Specification subject to change without prior notice.  
GM flyer\_basic\_0-0016\_e\_rev00

Subsidiaries & Sales Offices:

**CONRAC France - Paris**  
E-mail: info@conracfrance.fr  
www.conrac.fr  
Tel.: +33 (0)3-44 54 96 99

**CONRAC Asia - Singapore**  
E-mail: sales@conrac-asia.com  
www.conrac-asia.com  
Tel.: +65-67 42 79 88

**CONRAC MENA FZE - Dubai**  
E-mail: info@conrac.ae  
www.conrac.ae  
Tel.: +971-4 29 94 009

**CONRAC South Africa - Johannesburg**  
E-Mail: info@conrac.co.za  
www.conrac.co.za  
Tel.: +27-83-635 0369

**CONRAC Latin America - Bogota**  
E-Mail: info@conrac.com.co  
www.conrac.com.co  
Tel./Fax: +57-1-34 65 338

**CONRAC Sales Office Southern Europe - Rome**  
E-mail: info@conrac.it  
www.conrac.it  
Tel.: +39 06-45 43 92 02

**CONRAC Sales Office Northern Europe - Helsingborg**  
E-mail: info@conrac.se  
www.conrac.se  
Tel.: +46 42 212 939

