



CONRAC

OUTDOOR

PUBLIC DISPLAYS

Outdoor

Information display - Digital Signage

cTEC
CONRAC Technology
Makes your display last longer.

Innovation. Experience. Flexibility. Quality.



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.



IP65 protection



Front access



Stavanger Train Station / Norway



Gran Train Station / Norway



Copenhagen Train Station / Denmark



Zug Bus Terminal / Switzerland



Frankfurt/Main Train Station / Germany

Applications

TRANSPORT

BUSINESS

INDUSTRIAL

Display of information, advertising and entertainment outdoor or indoor, where protection against vandalism, environmental effects like dust, moisture as well as extreme variations in temperature is necessary.

Special applications require special products: High brightness displays for installation in high-ambient-light conditions or touch screens for interactive applications can be supplied.

Train & Bus Stations, Subway & Light Rail Stations, Mountain Railways, Airports, etc.

- Time tables
- Track information
- Ticket counters
- Information counters & terminals
- Arrival & departure information
- Baggage handling

B2B

- Stadia & other sports facilities
- Leisure & recreational facilities
- Shopping malls
- Exhibition & event centres
- Cultural facilities – museums, theatres, cinemas
- Governmental, municipal & other public buildings

INDUSTRIAL

- Industrial production areas
- Refineries
- Mining & milling sites

Features & advantages

RUGGED

VANDAL-PROOF

IP54/IP65 PROTECTED

Based on decades of experience Conrac develops and produces a series of Outdoor Displays, designed and engineered for 24/7/365 operation in extreme environmental conditions.

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.

- Robust fire-retardant aluminium housings with highly durable powder coating, sealed according to protection class IP54 or IP65
- Front access feature for maintenance purposes
- Vandal-proof: Safety glass panel with high efficiency anti-glare treatment for best legibility
- Tamper-proof: Protected connectors, no external controls, integrated locking systems
- Dedicated landscape and portrait mode versions
- Integrated climate control system prolongs the display lifetime (optional)
- Special System Controller (SYSCO) for efficient heat/fan/power management and backlight control
- Sunlight readable high brightness panels for installation in high-ambient-light conditions (optional)
- Long-term service and support guaranteed

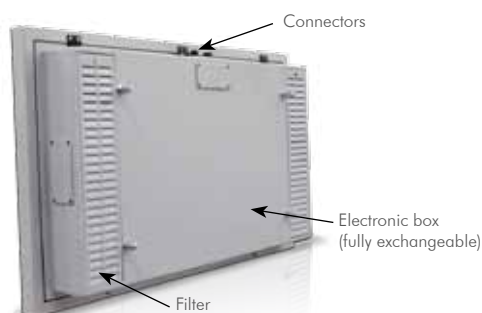
Further information: www.conrac.de

Products

| Model Diagonal | 6932 PD 32" / 80cm | 6942 PD 42" / 106cm | 6947 PD 47" / 119cm | 6982 PD 82" / 208cm |
|--------------------|-----------------------|------------------------|------------------------|------------------------|
| Resolution (pixel) | 1366 x 768 | 1920 x 1080 | 1920 x 1080 | 1920 x 1080 |
| Dimensions HxWxD | | | | |
| IP54 (mm) | 595x931x183 | 678x1128x153 | 754x1260x153 | 2185x1420x372 |
| IP65 (mm) | - | 678x1128x210 | 754x1260x210 | - |
| Weight (+/- 10%) | | | | |
| IP54 | 40.0 kg | 55.5 kg | 74.5 kg | 300.0 kg |
| IP65 | - | 64.0 kg | 82.0 | - |

Configurations

The modular concept allows the integration of different electronic platforms.



IP54 protection

| 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



CONRAC

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

DATA MODUL GROUP



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.co
www.conrac.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 - Sweden

E-mail: info@conrac.se
www.conrac.se
Tel.: +46 42 212 939

CONRAC Sales Office Northern Europe - Norway

E-mail: info@conrac.no
www.conrac.no
Tel.: +47 52 77 63 85



Specification subject to change without prior notice.
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