

BORG DISPLAYS



Borg provides the finest professional grade in-wall interactive displays optimized for a myriad of applications. The robust, short, affordable suite of in-wall touchscreens features:

- Energy efficient embedded, solid state reliability
- Super fast performance with low heat sink design
- Long life, longer lasting 50,000 hour LED backlight
- Rugged solid construction and bezel
- Gigabit Ethernet, USB and dual serial ports
- Elegant minimalist installation. Appropriate for your hotel
- Flexible as a kiosk, control terminal, content display, and more!

The team at Borg has over 10 years' experience in designing embedded, supervising systems, drivers, and custom factory design. Today offering displays, high mount aerial solutions, on APs or Linux at 9" and 15" screens. A "see it" in the oven, call for more information.

- Home Control
- Device Interface
- DVR monitoring
- Energy Management
- Kiosk mode URL control
- Digital Signage
- Community Portals
- Web-based applications
- Media Server control

BORG Displays
Call 800 271 4121

Affordable in-wall touchscreen controllers

Protégé™

High performance Win XP embedded touchscreens efficient – affordable – reliable

Deploy the Windows XPe-based Protégé in-wall touch-screens from the world's leading innovator of embedded controllers. Our 7th generation platform was designed in the EU specifically for modern homes as optimal high performance terminals.

Borg's suite of affordable in-wall platforms are more than a blank canvas – they enable a variety of applications and installation scenarios.

The capacitive touch bezel buttons offer configurable extensions to enable launch/toggle applications/URL or screen functions.

Optional applications like the iComm VoIP intercom using standards-based SIP protocols including interactivity with other SIP phones and select IP doorstations.

Tested and available with a variety of application providers or as **OEM platforms** with minimal capital exposure through a **factory-direct** relationship.

RoHS and Energy Star compliant, energy-efficient and solid state reliability for years of always-on service on a XPe or Linux embedded OS.

15"



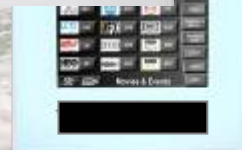
8"



4"

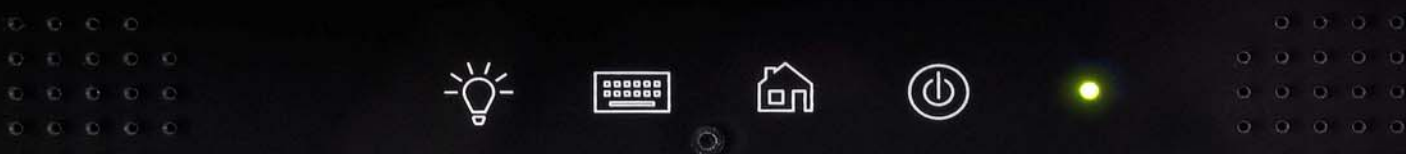


6"



Custom sizes

Custom bezels



VoIP intercom-ready
speakers and mic

Clever configurable bezel buttons

Protégé 8, Protégé 8a and Protégé 15a

High-performance Windows XPe controllers sporting fast processors, flush-mount acrylic bezel, capacitive soft-touch configurable buttons and more. Protégé's robust solid state touchscreens enable unwavering stability as optimal web or Win-based deployments where an always-on in-wall location and touch access is required.

Protégé 8-15a Features:

- Geode or Intel Atom 1.6Ghz low-heat, high-performance fanless processors.
- Bright TFT LCD display with integrated 5-wire resistive or capacitive touch
- User management, screen saver, Net2.0, Media player, IE, and more
- MPEG2 hardware accelerator
- Gigabit Ethernet LAN, 2-RS232, 2-USB2.0, 1-PS/2, extra VGA out, mic/spkr
- Includes: power supply: 8~24V full range DC input., steel back box
- Configurable capacitive buttons, Alt+Tab, launch apps, etc. auto power-on feature
- Acrylic flush mount bezel - 2 speakers/mic. Camera on Pro15a



Partner applications – HAI, CQC, CHC, ELK, iN2Networks, Solar, URL, Companion, etc



Companion NEO™

Comprehensive In-wall Control Solutions

NEO8 and NEO15

Companion is a comprehensive control architecture including pre-integrated subsystem drivers, customizable Flash GUI, multi-screen sync and two-way communication. Simple web-setup configuration with preset modules for individual screen context.

Companion NEO™ Features:

- Same hardware features as Protégé 8 and 15
- Integrated control for: HVAC, Lighting, Security, Audio, Weather, Pool/Spa, Blinds/Motors and more
- Integrated browser for URL control or browsing
- Photo screen saver, webcams (traffic, radar, forecasts, etc)-
- Custom templates for robust Theater, Lighting, Security

No programming required for this all-inclusive, server-less control suite. Setup is simply web-based drop down menus. So simple it can be done in as little as 3 minutes yet scalable for very large installations as each controller remains in sync with others for current state and status of all devices BUT each can look different for separate room context.

This 10 time award-winning suite of controllers is a VERY compelling solution that will return ongoing referrals. It is easy to setup and easy to use.

Now more affordable than ever, Companion NEO offers an unparalleled solution for the price. Inclusive remote access and control as well as a free iPhone app. You can even extend the GUI to TVs.

Why pay more – when Companion offers so much for less!

Learn more – www.borgdisplays.com/Companion.html

