

Wireless Digital Signage Solution for Hotdesking Environments

The newest architectural signage innovation for hotdesking and multi-function departments in the marketplace today is ID Screen — a paperless, wireless, environmentally-friendly solution from ASI. With ID Screen, facility managers and department managers can update and display text information for room ID's and workstation ID's from a single computer. Updates happen remotely and wirelessly, and ID Screen can link to various sources — from simple spreadsheets through to sophisticated facility management systems. And, ID Screen is powered by a self-contained battery that is only activated when the information changes, which allows for a battery lifespan of at least 5 years or 10,000 updates.

ID Screen technology connects with the system through an installed wireless communicator in the building. All information that can be sent out from the facility management system (names, bookings, etc.) is displayed on the signs automatically.

Ideal applications for ID Screen are:

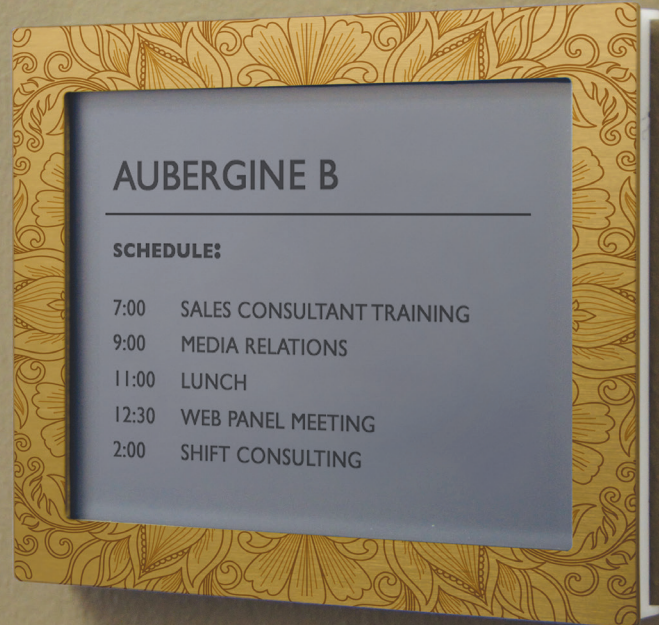
- Large-scale hotdesking environments and meeting rooms
- Guest office desk signs or door signs or cubicle signs
- Room IDs for guest offices helps keep occupant information up-to-date and timely

ID Screen Benefits:

- Complements hotelling environments with effective occupant messaging
- Identifies occupants to other hotelling visitors
- Instant flexibility of displays with no paper inserts to manage
- Battery powered and wireless ID Screens require no data or power connections
- Ease of installation with no wires or cables



ID Screen uses a bistable display technology, which minimizes power consumption because power is only used when the ID Screen receives new information. Because ID Screen is digital, it eliminates the need for paper inserts.



Digital Hotdesking Signage Solutions

Standard Features

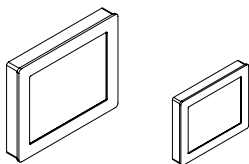
- Available as a mechanically attached wall mounted sign
- For ADAAG compliant version, combine ID Screen with a ADA-Ready™ header panel
- Panel finish: 140 ASI standard paint colors, one per sign with custom colors available
- Graphic method: Full-panel face print on panel graphics; 720 dpi, seven-color print system, including white ink
- QR Code or Br Code Displays available on digital screen.
- LTV series vinyl graphics and silkscreen available
- Suited for normal indoor use only
- Do not place in direct sunlight
- Wireless running on a unlicensed ISM band that will not interrupt with existing wireless system in the building
- Based on bistable display technology (power consumption is minimal, because power is only used when receiving new information)
- Intelligent recovery in case of system failure

System Details

- One wireless ID Screen controller can manage content for up to 50 signs
- Wireless range is 30 meters
- Bistable Monochrome LCD Panel Resolution: 320 X 240 (small) and 480 X 360 (large)
- 3 volt lithium cell
- Battery life time is at least 5 years or 10,000 updates
- Between updates, ID Screen “sleeps” to provide maximum battery life
- CE approved
- Active area: 82.2 mm (w) X 61.7 mm (h)
- 1-bit color depth

Environmental Details

- Plastic parts “group 7” (ABS and PC)
- Front panel is made from aluminum
- Electronic parts and lithium battery



Wall Mount

Standard ID Screen content templates

To facilitate an easy set-up and make remote installation possible, a set of standard templates are included in the software package delivered with the ID Screen wireless controller. Custom templates can be created if none of the standard templates meet client needs.

