





THE NEXT GENERATION LIFT DISPLAYS IS HERE

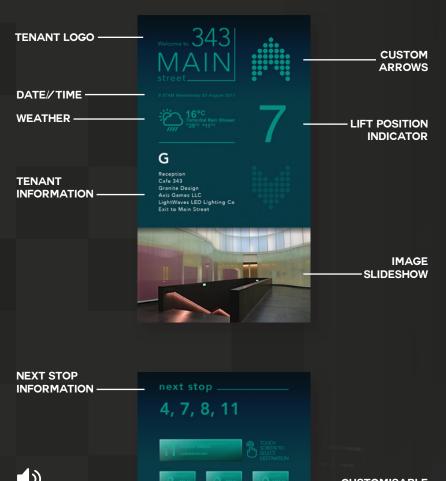
The OPAL range provides a colourful and informative interface compared to conventional elevator indicators enabling opportunities to promote tenants, building information, events, news and advertising.

Our Australian made motherboards and software have been designed specifically for the lift industry, offering long term reliability - service and support is also provided for 10 years from date of purchase.

The user friendly software allows the owner to easily configure and update the display layouts via a building network or USB, while HDMI output offers the option of external connectivity to larger format screens such as foyer displays and digital directory boards.

- Slim design, high contrast LED screen with wide viewing angle
- High speed networking solutions for all applications
- Update & retrieve content via network or USB
- Portrait or landscape mounting with dual screen capability
- 🖍 Image slideshow, video playback & dynamic media
- Tenant information, text & logos
- Audio, voice annunciation & multilingual capability
- Time, date & weather sync
- Low power consumption & auto-sleep mode
- Multilingual





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The OPAL Plus lift screen is the complete solution for anyone looking to maximise the potential of a lift screen in their building. Bright, colourful, eye-catching display grab the users attention and boost the scope for promoting as well as informing.

SCREEN OPTIONS

10.4"/15"	1024 x 768			
12.1"	800 x 600			
19"	1280 x 1024			
15 6"/18 5"/21 5"	1920 x 1080			







IME & DATE





RSS FEEDS







-←: USB CONTENT UPLOAD

POSITION INDICATOR

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DYNAMIC





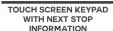




The OPAL Touch display shares all the great features of the OPAL Plus with the addition of touch screen capabilities. Developed to comply with an elevator environment, this touch technology maintains a flush mount finish and is sensitive enough to respond to a gloved hand.

The display also caters to vision impaired patrons through its ability to accept commands from a conventional button that can activate voice prompts to assist with floor selection - a feature that has been certified to be used in public buildings.

In addition to that is a touch-screen keypad option, customisable buttons that can include text and tenant information and an active / passive mode for switching between normal operation, dynamic media, hidden buttons and more.

























DYNAMIC BUTTON CONTROL

POOL, SPA & GYM MEETING ROOMS

OPAL

TOUCH















/ ONIX COMPARISON

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		OPA	Q
LIFT POSITION INDICATOR	/	/	/
DATE & TIME DISPLAY	/	/	/
STATIC OR ANIMATED LIFT DIRECTION ARROW	/	/	√
WEATHER FEEDS	\checkmark	/	/
LIFT STATUS MESSAGE IMAGE		-	_/
TENANT INFORMATION TEXT	/	/	
PORTRAIT OR LANDSCAPE MOUNTING	/	/	/
IMAGE SLIDE SHOW	/	/	/
AUTO SLEEP FUNCTION	/	/	/
SCHEDULED CONTENT MANAGEMENT	/	/	/
NTP TIME SYNCHRONISATION	/	/	/
VIDEO PLAYBACK & HOSTED GRAB & PLAY	/	/	/
THIRD PARTY DYNAMIC MEDIA	/	/	/
AUDIO & VOICE ANNUNCIATION	✓ ■	/	/
BACKGROUND MUSIC	✓ ■	/	/
HDMI OUTPUT FOR DUAL SCREENS	/	/	×
TENANT LOGO / IMAGE			
RSS DYNAMIC INTERNET FEEDS	×	/	
FACE-2-FACE DIGITAL EMFONE INTEGRATION	<u> </u>	/	
NEXT STOP LIFT INFORMATION	×	/	
LIFT STATUS MESSAGE TEXT	×		
MULTILINGUAL	<u> </u>	<u> </u>	
TOUCH SCREEN PANEL OPTION	<u> </u>	X	
INTUITIVE KEYPAD	X	X	
CUSTOMISABLE BUTTONS	X	X	/
VOICE FEEDBACK (VISION IMPAIRED)	X	X	/
PASSIVE / ACTIVE DISPLAY FUNCTION	X	X	/

Some audio features are optional extras

TECHNICAL SPECIFICATION

SCREEN SIZE (INCH)	10.4	12.4	15	15.6HD	18.5HD	19	21.5HD
DISPLAY							
LCD DISPLAY TYPE	LED LCD						
COLOUR DEPTH	TRUE COLOUR (24-BIT)						
RESOLUTION (PIXELS)	1024X768	800X600	1024X768	1920X1080 HD	1920X1080 HD	1280X1024	1920X1080 HD
ASPECT RATIO	4:3	4:3	4:3	16.9	16:9	4:3	16:9
VIEWING AREA (WXH) (MM)	161X214	188X249	231X306	193X344	230X409	305X380	268X476
HORIZONTAL VIEWING ANGLE	+89/-89	+89/-89	+89/-89	+89/-89	+89/-89	+89/-89	+89/-89
VERTICAL VIEWING ANGLE	+89/-89	+89/-89	+89/-89	+89/-89	+89/-89	+89/-89	+89/-89
ELECTRICAL & ENVIRONMENTAL							
OPERATING VOLTAGE (VDC)	24V						
TYPICAL CURRENT CONSUMPTION (A)	0.4	0.6	0.6	0.9	0.9	1.3	0.9
MECHANICAL							
OVERALL DIMENSIONS (WXHXD) (MM)	192X251 X36.5	220X270.5 X38.5	267X346.5 X37.2	219X388 X27.5	257.5X454.5 X32.5	340X412 X40.5	295X520 X37
COMMUNICATION & I/O INTERFACES							
LIFT INTERFACE	PIXEL 4-WIRE SERIAL / PXEL LAN						
PC INTERFACE	LAN						
TOUCH INTERFACE	BUILT IN						





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