

*Fully
Integrated
Outdoor
Digital Sign
Solution*



UNIVERSAL
D i g i t a l
E n c l o s u r e

E U C J O 2 N L 6
D I B I 9 I
O U I R F O W F

Unsurpassed image quality and design

Proven reliability and performance

Low cost-of-ownership

Built tough to withstand demanding applications

Flexible design supports broad range of display sizes and specifications

Full-line offering from elevator displays to outdoor digital 6 sheet



U3052L Integrated Display

52" Diagonal Landscape

Purpose-built Integrated Digital Display System

- Built-in dedicated industrial-grade PC player with advanced performance capabilities and optional wireless data operation.
- Sophisticated systems monitoring capabilities through integrated control and management software and optional measurement and analytics capabilities.

Mission-critical reliability

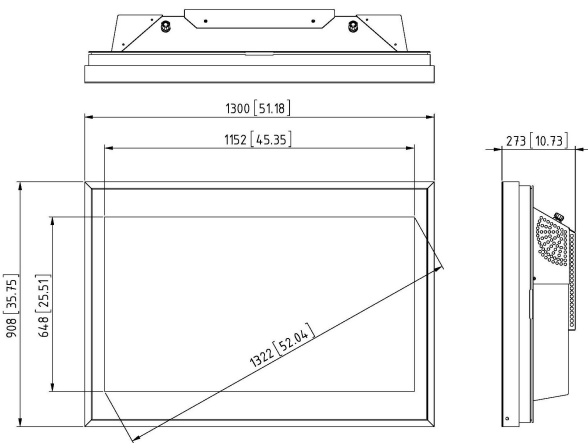
- Environmentally sealed digital display enclosure with extremely durable powder coat finish for outdoor use.
- Wide ambient operating temperature range, according to equipment installed.
- Rugged aluminum construction with extremely durable powder coat finish.

Industry-leading feature set

- Proven forced air cooling and heating system, thermostatically controlled with integrated DACS filter, to suit a range of applications.
- Tempered 6mm double AR vandal resistant cover glass, PU bonded within aluminum frame, serigraphic frit bordered viewing window.

Superior design flexibility

- Supports a broad range of finishes and mounting options.
- Modular construction, lift-off cover panel assembly, and quick-release mounting chassis.
- Simple installation and maintenance with future-proof upgradeability.



Specifications

Model Number	U3052L
Screen Size	52" diagonal landscape
Screen Aspect Ratio	16:9
Screen Resolution	1920 x 1080P
Display Luminance	700 cd/m ² [nits]
Power Requirements	110/250VAC, 50/60Hz
Power Consumption	600 Watts max.
IPC [Integrated PC]	SPC 86850 Player Board Intel Core 2 Duo mobile CPU@2.26 GHz Mini ITX SBC with Intel GM45+ITL9M ATI M72 graphics chip 1Gb DRAM memory 32Gb Flash drive AS-WIN-XP Pro for Embedded systems
Video Output	LVDS direct digital drive
Operational Control	System ECU with embedded & remote sensor control for door open, impact, over temp, ambient light, fan failure and cold start notification.
Dimensions [mm]	1300[w] x 908[h] x 272[d]
Weight	113kg [250lbs]
Environmental	Temp -30° < +40° C Humidity 0 < 100%
Warranty	1 year parts and labor
Optional Accessories	Fixed wall-mount Ceiling Mount Kit Floor stand
Regulatory	UL 48 Listed – The worldwide standard of safety for electronic signs

The vertiGo commitment:

- Recognized as a world leader in ruggedized digital displays and enclosure systems with installations in subways, rail networks and malls.
- We design, engineer and manage every detail of our digital displays and street furniture.
- Our out-of-home display products deliver world class performance to multi-national media organisations.



Founder of the ODSA
Outdoor Digital Signage Association

vertiGo
DIGITAL DISPLAYS



Unit 1, 450 Tapscott Road
Toronto, ON, Canada, M1B 1Y4
T: +1 416.299.3731
F: +1 416.299.0379
www.vertigodisplays.com
Email: sales@vertigo-group.com