trueform DIGITAL

Fuzion AQ75 Digital 6 Sheet Display

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The Fuzion AQ75-D6 Ruggedised LCD-TFT display is designed for outdoor use, making it ideal for outdoor advertising and displaying transport information in demanding and wide ranging ambient conditions.

The display can be provided as a Free Standing Unit (FSU) or fully integrated into a Bus Shelter (BSU).

Reliably providing 24/7 operation in all-weather conditions offering unparalleled visual clarity, superior contrast and high brightness in tough conditions up to 50°C in direct sunlight.

Full civils, installations and integration into existing structures.

Robust, ruggedised design. Management and maintenance of the sign can be undertaken remotely through our Datastorm diagnostic management system.

KEY PRODUCT SUMMARY

Display
Modular system, designed and built in the UK for great quality and flexibility. Rugged system providing vibrant display of HD content in all weathers

Software
Operating system relaibility through Windows 7 Embedded. Seamlessly operating with a wide range of Content Management Systems

Delivery
Local availability for quick, responsive delivery. Expertise in adapting and integrating to support your display needs

Maintenance
Datastorm remote inteligence for system diagnostics and management. Wide ranging sensor integration for monitoring and added functionality. Modular design supports fast repair and maximises uptime.

Contact our sales office on **020 8561 4959**, email us at **sales@trueformdigital.com** or visit **www.trueformdigital.com**

Trueform Digital ∎ Unit 1 Pasadena Close ∎ Hayes ∎ Middlesex UB3 3NQ

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DISPLAY

Display Format:	75" TFT, HD 1920x1080 resolution at 120Hz.
Aspect Ratio:	16:9
Brightness:	Upto 2500cd/m2 (nits) for sunlight readability
Control:	Sensor automatically adjusts for day/night viewability with off period control for light pollution control and energy saving
Contrast:	5000:1
Visible Display Area:	1650.24 x 928.26
Viewing Angle:	178 degrees included angle
Display Colours:	16.7M

CONNECTIVITY

Connectivity Options:	LAN connection, Integrated 3G/4G modem or Wi-Fi WAN networks

ENVIRONMENTAL

Temperature range:	-30°C + 50°C
Ingress Protection:	IP65 for full outdoor survival
Impact Protection:	IK08 for vandal resistance
Input Power:	110 VAC 60 Hz and 240VAC 50 Hz

INTEGRATED COMPUTER

Platform:	Industrial grade Intel Dual Core i5-4700 EQ
Operating System:	Windows 7 embedded
VNC and Vpro:	For remote system access

ENCLOSURE

Enclosure:	Supplied with a range of rugged enclosures, adaptable for any application. Backlit LED fixed post option for rear of display. Double sided digital options also available.
Protective Screen:	13.5mm Laminated, sacraficial, safety glass with anti-reflective or anti-glare coating options, IR solar heating protection and vandal/tamper resistance

INTELLIGENT DIAGNOSTICS

Datastorm Control:	Full remote diagnostic facilities using the Fuzion Datastorm SNMP based system, including configuration, internal sensor and status monitoring and physical impact detection
Monitoring:	Multiple sensors to provide 24/7 remote monitoring and management. Watchdog monitoring for local reboot and self-healing
	Display output verification through graphics driver monitoring and pixel monitoring
	Impact detection supports temporary 'play dead' mode
Reporting:	Automatic reporting to a central control centre or mobile devices. Email alerts. Supports preventative maintenance
Onsite support:	Display configuration in the factory before shipping. Warranty for 2 years

ADDITIONAL OPTIONS

Touch Screen	Capacitive film touch screen to allow customer interaction
REACT 3:	Audio announcement trigger for sight impaired accessibility
Audio Induction Loop:	Hearing aid audio accessibility
Audio:	Audio speaker output and microphone input
Integrated Camera:	Camera for interactivity or audience detection
Wi-Fi Hotspot:	Hotspot integration for consumer internet access
Wireless Interactivity:	Bluetooth and NFC integration

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