![Messagemaker Displays logo]

URBAN VMS

Intelligent and reliable range of VMS for the urban traffic environment. Communicate real-time messaging, traffic updates, warnings and directions to all road users easily and quickly.

The standard range includes 5 core screens to suit every urban application;

- Primary Routes
  One screen with a 2560 x 1120mm display to allow for text, virtual wig-wags and TSRGD symbols

- Parking Guidance
  One size to allow for full colour, live information.

- City Centre
  Three screens in portrait and landscape orientations to accomodate different roadside space and messaging requirements.

Key Features

▸ UTMC / NTCIP Compliant

▸ 15+ years design life

▸ Energy efficient and low powered

▸ Modular screen for easy repair and maintenance

▸ Full colour display using SMD LED technology

▸ Range of sizes and resolutions to suit all applications

RGB
Full Colour
SMD LED

High
Reliablity

Energy
Efficient

URBAN VMS

City Centre

	Compact	Portrait	Landscape
Overall Dimensions (w x h)	1480 x 965 mm	1200 x 2000 mm	2000 x 1200 mm
Display Area (w x h)	1280 x 765	960 x 1780 mm	1780 x 960 mm
Pixel Pitch	16	10	10
Display Resolution	80 x 48 pixels	96 x 192 pixels	192 x 96 pixels
Content Capablities	4 lines of 16 characters Full Colour Virtual Wig Wags	Full Colour Virtual Wig Wags	4 lines of 16 characters Full Colour Virtual Wig Wags

Parking Guidance

	Parking Guidance
Overall Dimensions (w x h)	2000 x 1400 mm
Display Area (w x h)	1728 x 1152 mm
Pixel Pitch	12
Display Resolution	144 x 96 pixels
Content Capablities	Icons and Text Full Colour

Primary Route

	Primary Route
Overall Dimensions (w x h)	3000 x 1400 mm
Display Area (w x h)	2560 x 1120 mm
Pixel Pitch	20
Display Resolution	128 x 56 pixels
Content Capablities	4 lines of 16 characters Full Colour Virtual Wig Wags