

For FREE Quote 1300 769 852

i:TS Intelligent
Traffic Systems

Division of **Artcraft Pty Ltd**



Evocity Public Information Display

Artcraft's EVOCITY Public Information Display is an excellent solution to effectively, quickly and economically communicate information that requires to be updated regularly:

- *Local Government Information*
- *Small and Large Scale Event Information*
- *Weather*
- *Road Works*
- *Emergency Situation Information*

Different messages can be broadcasted in loops via the internet (we recommend loops of 5-10 messages) to obtain a significant recurrence and increases perception by the public.

www.itsau.com.au

ACN 004 399 642

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Brisbane

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Evocity Public Information Display

The EVOCITY Public Information Display is a so-called “passing” media, as opposed to panels installed in waiting areas classified as “Waiting” media. It allows you to communicate with more people (passing places) and should contain enough synthetic messages to enable the reader to grasp the information without stopping.

Many brands and models of electronic displays are available on the market. The EVOCITY model is unique :

- *Full autonomy by connecting to street lights and battery during the day, which allows big savings (no need to route mains and no trenches required)*
- *Mounting on existing poles*
- *Compact and lightweight for easy removing by one single person to cover several locations if required. Display can be permanently installed in city centre and occasionally placed in other locations for events, road works....*



Powered by Street Lighting / Electrical Network

High brightness/ Low power consumption LED's enable operation on batteries during the day with nightly recharging from street lighting power. This results in a low cost installation. For remote locations, it can also be powered by batteries and charged using solar panels.



Mounting:

Supplied ready to mount and with the mounting bar (straps supplied separately) can be easily installed on poles of any shape or diameter. Metal hooks are attached to the rear side of casing. This 2-steps mounting allows installation by one single person. The whole system is lockable.

Evocity Public Information Display

Technical Specifications

Demensions:	1100mm (w) x 920mm (h) x 150mm (d)
Display Area Dimensions:	960mm (w) x 640mm (h)
Display Resolution:	96 pixels (w) x 64 pixels (h) (6144 LEDs)
Pixel Pitch:	10mm
Text Display:	8 lines x 19 characters per line or a variety from 1 line to 8 lines or text mixed in with Images
Image Display:	Up to the whole display area
Display Technology:	SMC LED
Display LED Colour:	Amber
Display Viewing Angle:	120 Degrees
Weight:	20Kg - without batteries
Housing Material:	ABS
Display Face:	Polycarbonate
IP Rating:	IP65
Power Supply:	12V DC
Power Sources:	12V DC Batteries 12V DC Batteries c/w Mains Battery Charger 240V to 12v DC Mains Power Supply (no battery required)
Avg Power Consumption:	15W
Operating time on Battery Only:	1-2 days
Typical Battery Recharge Time:	5 Hours
Mounting:	Post bracket included (requiring 2 steel straps, sold separately) Steel mounting straps are dependent on diameter of post being used.
Communication Options:	Remote secured WEB/GPRS Locally by (USB) or Bluetooth (USB is standard)
Software:	User Friendly set-up EVOPLAY Software
Warranty:	2 Years



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