

# HEAR THEM OOH!

Outdoor Quindici.01 Display



imecon

# Make your content shine brighter than the sun

## The right screen for any outdoor location

Every environment has its own needs, which is why Imecon has designed the Quindici.01 specifically for the outdoors. Choose the size that fits you best; from 55" to 98". This product comes equipped with Imecon's patented exchangeable backlight system, which can deliver a brightness of up to 6000 cd/m<sup>2</sup>. To make it work at its best, remote control of the product's performance through the Imecon JoT cloud management system is an indispensable option.

### Smart Efficiency ▶

The Quindici.01 will auto-adjust its brightness depending on the ambient light circumstances, resulting in optimal energy efficiency and prevention of unnecessary light pollution of its surroundings. Always being connected to Imecon's cloud, it will optimise its behaviour using the knowledge built up during years of service of thousands of similar Imecon products deployed in the field. Strength comes from numbers.

### North Pole to the Desert ▶

Imecon engineers designed the Quindici.01 to resist the most extreme situations. The resulting product is warranted to work -20°C to +50°C. Laminated Security Glass protects the screen and the robust aluminium enclosure ensures maximum resistance to molest or high winds.



### ◀ True to life Images

The Quindici.01 comes with a 4K screen to show minute detail in millions of colours to ensure your message stands out. A best-in-class contrast ratio and colour temperature make amazing images possible. A good picture is worth a thousand words.

### ◀ Timeless design resistance to last

The components Imecon uses are all industry-grade to support long warranty periods and optimal configuration management of large digital solution networks.

### ◀ A wide angle

Perfect images from every point of view, without distortion or change of color. This viewing angle makes sure all who visit can see your message.

### ◀ Incredibly Thin

Less than 20cm thick for the doublesided

## remote control



### The 360° product for the control of your devices.

Designed and built according to Internet of Things and big Data paradigms; with JoT you will be able to real time monitor and manage connected devices in real time



### The Digital Signage solution for remote management of multimedia content.

Manage the content of your screens from any location anywhere in the globe through the "The Tail" SaaS platform.

## Sunlight Readable

High brightness to overcome direct sunlight.



## Proof of Display

Know that your content is playing.  
Know what content is playing.



## Customizable

The Chameleon: our consultative approach developing product for you



## Maintenance Free

No filter, no air exchange to prevent failures from contaminations.



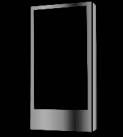
## Imecon's Backlight

A patented technology: replace parts instead of products to reduce costs



## Vandal Proof

Laminated safety glass and robust aluminium to resist any molest



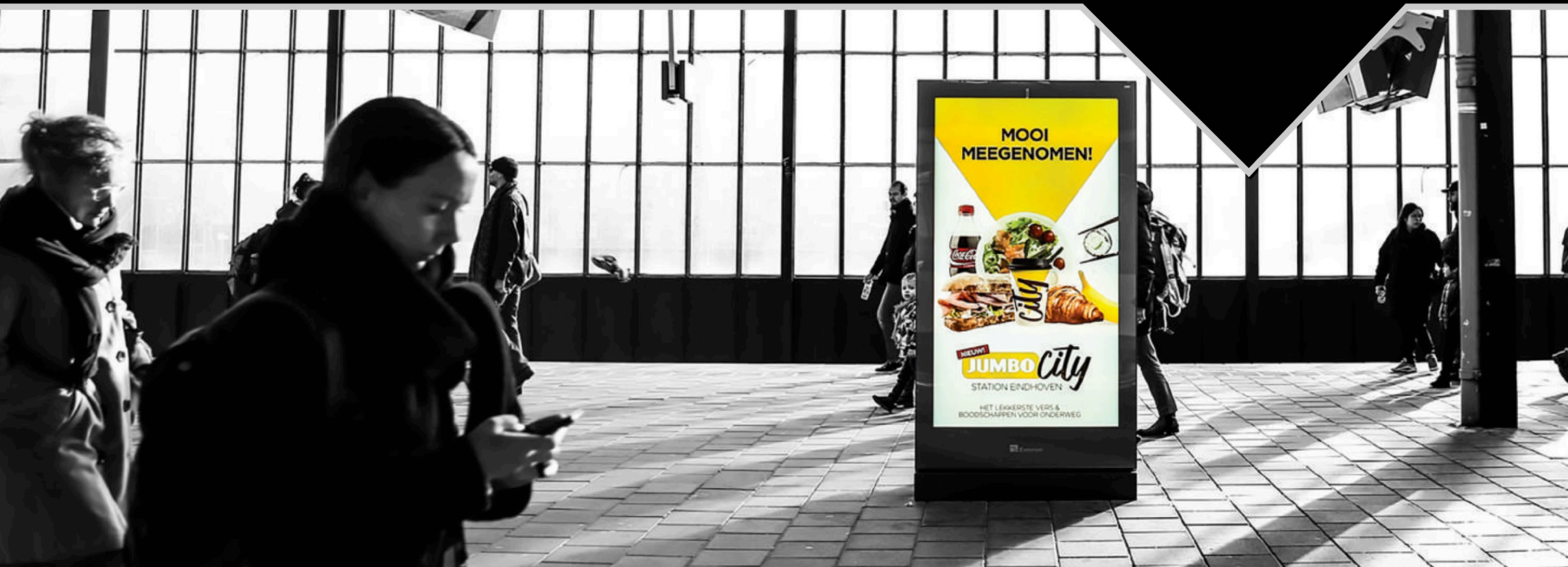
## Ruggedized Outdoor

Waterproof, dustproof, made to resist almost everything.



## 4K - Ultra HD

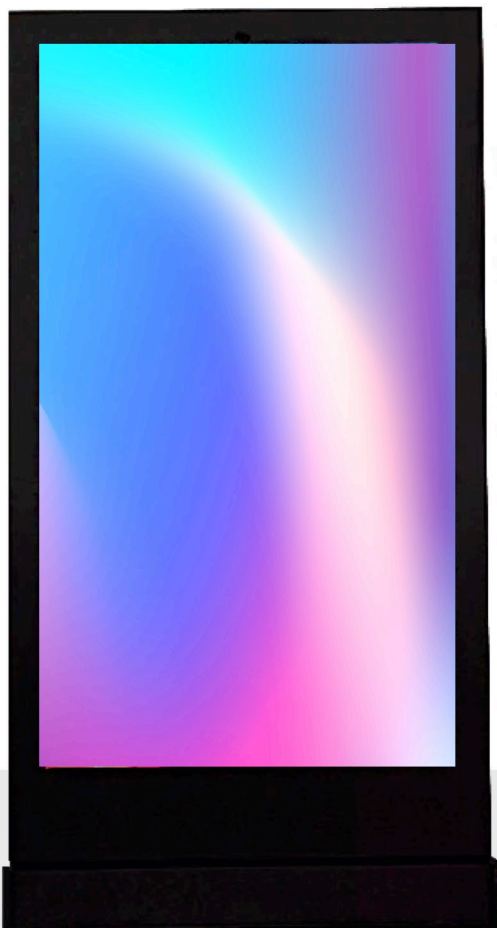
Crisp images viewable from any angle (178°)



#### Technical specification for the 75" LCD based unit

Lcd Screen active area (mm)	927x1649
Lcd Screen resolution	2160x3840 pixels
Max Brightness (cd/m2)	4500
Brightness levels	0-100% with steps of 1%
Color temperature	6500K
Contrast ratio	4000:1
Aspect ratio	16:9
Vertical viewing angle	178°
Horizontal viewing angle	178°
Viewable colors	16.8 M
Refresh frequency (Hz)	60hz
Ip protection grade	IP67
Working temperature (ambient)	-20 °C + 50 °C
Typical power consumption (W)	900
Maximum power consumption (W)	2100 (@max consumption)
Power source (V)	AC100V-220V 50/60hz
MTBF	50'000 hrs

All Imecon products are 100% recyclable thanks to the use of premium quality materials and a product lifecycle approach.



**Passion and  
dedication**  
build bridges  
between  
**dreams  
and reality'**

**imecon**

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