



publiduplo  
LED displays

*engineered for outstanding solutions*

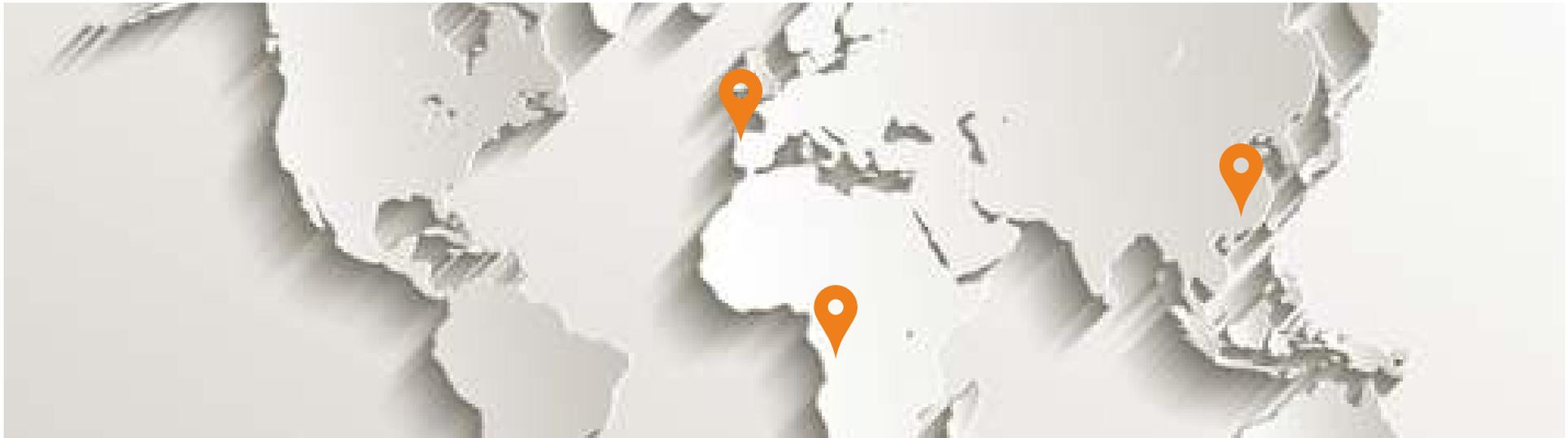
## WHY PUBLIDUPLO!

Signs were the products that launched Publiduplo, but we are much more than that. We work closely with our clients to offer a seamless and trusted service so we can integrate solutions to companies all over the globe

Signs are now just one facet of the range of products we design and fabricate. We're extremely proud of the fact that we are able to handle every project in house, because it means we don't need to rely on third-party vendors to get the job done...

...and we can always deliver the consistent, high-quality products and service we're known for. Based on years of experience in the LED industry, we can offer you display solutions in any size or shape supported by hard commitment during your project.

## WHERE YOU CAN FIND US?



# OUR FACILITIES!



## SOME REFERENCES!



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A conceptual image showing a small green plant with two leaves growing out of a square microchip on a circuit board. The background is a blurred circuit board with various components and traces.

**Porque nos preocupamos...**

**fazemos pela diferença!**



## ColorAdept

ColorAdept software is designed to be accessible even for beginners, with an intuitive graphic interface and clear controls for quick and easy setup of the LED panel wall. It's compatible with windows and macOS platform.



Windows



macOS



Calibration Solution



Camera



Image

# Accessories

CREATIVE VIDEO · INFINITE FUTURE

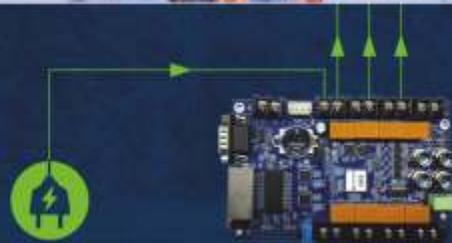


# iM9 Multi-function Card

-  Power management
-  Brightness adjustment
-  Temperature monitoring
-  Humidity monitoring
-  Noise monitoring
-  PM2.5 monitoring
-  Timing control

# GESTÃO DE ENERGIA

A maior eficiência energética através de uma gestão centralizada e inteligente.



## Automatic brightness adjustment.

Com o nosso inovador sensor de brilho, o display ajusta automaticamente o brilho com base na luz ambiente. Durante o dia, mais brilho, enquanto durante a noite menos brilho, mantendo os consumos energéticos mais baixos e uma leitura perfeita a qualquer hora do dia. Tudo isto, personalizável e adaptável às suas necessidades.



## Timing control.

Timing control permite-lhe controlar os acessórios como brilho, temperatura, etc, e gerir toda a energia do equipamento de acordo com programação horária.

10:00

Time 1

18:00

Time 2

20:00

Time 3



## Environment monitoring.

Através de acessórios opcionais; ruído, qualidade do ar, temperatura e humidade, pode monitorizar e apresentar essa informação no display.

Jan 10, 2023 Tuesday 13:20

🌡 Ambient temperature: 21 °C

💧 Relative humidity: 69 %

📍 PM2.5: 56 µg/m<sup>3</sup>

🔊 Ambient noise: 43 dB

# GESTÃO DE CONTEÚDOS

**X20**

Ultra 4K Professional Processor

- 4K@60 Input
- 13 MP Load capacity
- 2x10G Fiber output
- 6 Multi-layer
- Independent audio

## Ultra 4K Load Capacity.

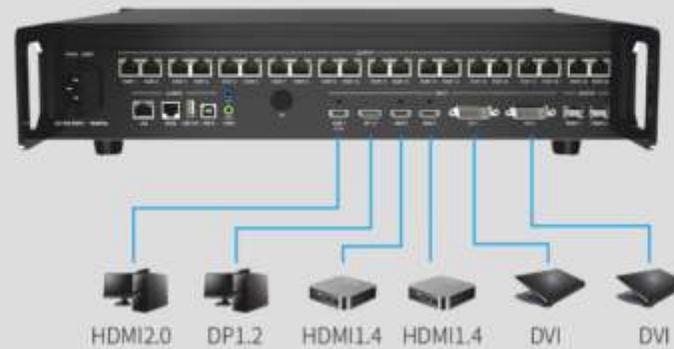
20 output network ports.

Maximum 13 megapixel load capacity with width up to 16384 pixels and height up to 8192 pixels.



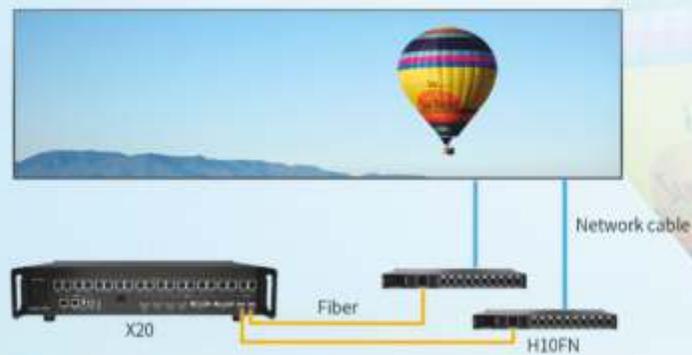
## Multi-Signal Input.

1×HDMI 2.0, 1×DP1.2, 2×HDMI 1.4, 2×DVI.



## Fiber Transmission.

2x10G fiber port for stable ultra-long distance transmission to reduce wiring.



## Six-layer Display.

Free layout of six-layer with smooth scaling effect.



## Flexible Control.

With TCP/IP, you can control and manage the processor through LAN. Meanwhile, it is compatible with third-party devices control through TCP/UDP/RS232 protocol, which is more convenient to operate.





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*MAIS DE 20 ANOS A FABRICAR DISPLAYS LED.*

*Obrigado*