



1M FULL VIDEOBALL

With an aluminium interior frame the 1M videoball is much lighter than it's 1.5M alternative (70kg max) and is supplied with a flight case, making it easily transportable and perfect for temporary installations.

pixel pitch 10mm

resolution h144 pixels x w352 pixels

LED composition SMD 3 in 1

physical density 1,000 pixels/ m²

brightness ≥ 2000 cd / m²

scanning mode ¼ scan

greyscale ≥ 12 bit

refresh frequency ≥ 600 Hz

viewing distance 10m -100m

viewing angle H 120° V 120°

diameter 1000mm

weight 70 kg (max)

max power consumption 2000W/ pc

ave power consumption 1000W/ pc

working temperature -10°C - +60°C

lifetime ≥ 50,000 hrs

operation voltage 90-260V AC 50-60 Hz

IP rating IP54

CONTROL

synchronised with computer

video card DVI

control system / software DBstar receiver / send card / software

effective control distance 120m without relay

