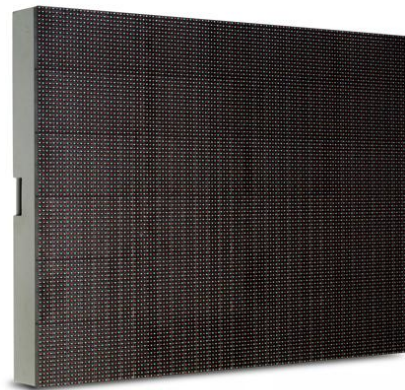
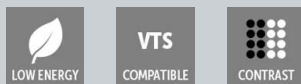


# V10v

10mm pixel pitch (virtual), 5,500 nits outdoor LED display



The V series LED displays are specifically designed for fixed installations in branding, digital out-of-home (advertising) and sports. They come at an attractive price without compromising on performance and reliability. Building on Barco's experience with high-end LED technology, the V series is supported by the DV-100 image processor with high-class Athena™ scaler for flexible scaling. Next to supporting standard inputs up to (dual) HD-SDI, the V series also supports new standards like 3G SDI, HDMI and DisplayPort.

## Easy setup and management

The V series is managed and controlled by the dedicated V series Toolset (VTS), a direct derivative of the first-class Director Toolset. The VTS comes with an intuitive interface for easy display management and offers advanced options such as brightness, gamma and color temperature control and display configuration. The V series are an excellent choice for basic LED display applications.

## Ideally suited for outdoor use

The V10v is a tile-based outdoor LED display geared with a 10mm virtual pixel pitch lamp-type LEDs. It is designed for outdoor use and has successfully passed the Barco typhoon test program. The modular V10v is an easy to install and reliable display that offers a high resolution.

| Product specificaties               | V10V                                                        |
|-------------------------------------|-------------------------------------------------------------|
| <b>General specifications</b>       |                                                             |
| Helderheid                          | 5,500 nits                                                  |
| Led-type                            | 4x lamp (RGBR)                                              |
| Pixeldichtheid                      | 2,500/sqm<br>232/sqft<br>3,072/tile                         |
| Kijkhoek                            | H: 140 degrees<br>V: +15/-35 degrees                        |
| Contrastverhouding                  | 2,000:1                                                     |
| Pixelpitch                          | 10.0 mm virtual                                             |
| Levensduur                          | 50,000 hrs (@50 % brightness)                               |
| Energieverbruik                     | 366 W/sqm<br>146 W/sqm typical                              |
| Paneelgrootte (B x H x D) in mm     | 1,280 x 960 x 150                                           |
| Gewicht                             | 57 kg/tile<br>125.7 lbs                                     |
| IP-classificatie                    | IP65/44                                                     |
| Verwerking                          | 16 bit/color                                                |
| Vernieuwingssnelheid                | 1,200 Hz                                                    |
| Maximale stapelhoogte               | 20 tiles                                                    |
| Max. hangend                        | 40 tiles                                                    |
| Interfaces/poorten                  | CAT5                                                        |
| Onderhoudsgemak                     | back                                                        |
| Broncompatibiliteit (met digitizer) | DVI-I (CVBS/YC/YUV/DVI), RGB, SDI (HD/SD),HDMI, DisplayPort |
| Bedienbare digitizer                | DV-100                                                      |
| Certificeringen                     | CE, ETL, CCC, FCC classA, RoHS, China RoHS,WEEE             |

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