## PROFESSIONAL DISPLAYS - Narrow Bezel - E-LED - 16:9 format

	32"/80 cm
Display	
Active screen dimensions (h x v)	698 x 392 mm
Resolution (pixel)	1920 x 1080
Viewing angle (typical)	178°
Contrast ratio (typical)	3000:1
Brightness (typical)	500 cd/m <sup>2</sup>
Response time (typical, grey to grey)	8ms
Color performance	16.7 million colors
Backlight system	E-LED (Edge-LED)
Environmental conditions	
IP protection	IP20
Temperature (operating)	0°C to +40°C
Temperature (non-operating)	-20°C to +60°C
Humidity	10% to 90% (non-condensing)
Front glass	Optional
Power	
Power consumption (monitor version)	tbdW (typ.), <0.5W (Standby)
Power supply	90V to 264V, 47Hz to 63Hz
Energy Efficiency	Class G
Dimensions & Weight	
H x W x D (+/-2mm)	422 x 728 x 70mm (+/-2mm) without front glass
	422 x 728 x 78mm (+/-2mm) with front glass
Bezel width	16mm
VESA fixings	600 x 200 mm (M8)
Approx. Weight (+/-10%)	11kg without front glass
	16kg with front glass
Approvals	
EMI/EMC	EN55022 class B, EN55024, EN61000-3-2/-3
Safety	EN62368-1, CE
Fire Performance	A2-s1,d0 according to DIN EN 13501 <sup>1)</sup>
Options	
Customized mountings on request	

Color

	Standard color	RAL 9005 (black), powder coated	
	Customized color	On request	
$^{1)}$ a test procedure which is defined for building materials cannot be carried out in compliance with standard display devices			







Technical specification subject to change without prior notice.

DM320WUHD2137\_rev01\_e.docx

## **Display with eMotion UHDII electronics**

## Monitor for connection to external signal sources

Displays in "monitor-only" configuration are equipped with high-capacity electronics, connectors and controls. This platform offers various connectivity options for PCs, media players, set-top boxes, etc. The high end signal processing provides the best possible picture quality independent of the input signal.

Controls
----------

Control of display function	Via IR remote control On-screen display (OSD languages: German, English, French, Italian, Spanish and Russian) RS232

## Accessories

Operating manual (E/D), AC power cord (not for Outdoor Series), IR remote control

|--|

Video	input
Audio	output

Software update

2x HDMI 2.0 2x DisplayPort 1.2 Stereo line out 2.5mm jack USB-port 19pin standard HDMI 20pin standard DisplayPort

