

## KVANT Clubmax 2000 - Laser

Šifra: 12194  
Kategorija proizvoda: Laseri  
Proizvođač: KVANTCena: **299.880,00** rsd

<b>Type:</b>	full colour semiconductor diode laser system
<b>Guaranteed optical output:</b>	2000mW
<b>Suitable for:</b>	indoor laser displays and laser graphics
<b>Control signal:</b>	ILDA   for Ethernet, ArtNet and SD card see Options below
<b>Scanning system:</b>	ScannerMAX 506 Compact   40kpps @ 8° [see Options below]
<b>Safety:</b>	fully complies with the latest EN 60825-1, FDA regulations and TUV Laser Safety.
<b>Weight:</b>	6kg
<b>Package includes:</b>	power lead, 5M ILDA signal cable, E-STOP remote with 10M cable, set of 4 safety keys, interlock connector, CD with PDF manual.
<b>R   G   B [mW]:</b>	340   630   1100 [*see note]
<b>Beam size [mm]:</b>	3.5 x 4
<b>Beam divergence:</b>	
<b>Modulation:</b>	analog, up to 50kHz
<b>Power requirements:</b>	100-230V/50Hz
<b>Consumption:</b>	max. 250VA
<b>Operation temperature:</b>	10-40 °C
<b>Ingress protection rating:</b>	IP54
<b>System features:</b>	Power output adjustment for each colour, X & Y axes invert, X & Y size and position, scan-fail safety mode selector, scanning system protection, daisy chain of emergency STOP signal for multiple system "one-hit" operation.
<b>Laser safety features:</b>	Keyed interlock, emission delay, magnetic interlock, scan-fail safety, V-RAD 506 mechanical shutter   reaction time <20ms, adjustable aperture masking plate.  *Due to Advanced Optical Correction technology used in our laser systems the optical power output of each laser colour within the system may slightly differ from the specification of respective laser module(s) installed. This does not affect the guaranteed total output power.
<b>Dimensions:</b>	<b>Name:</b> CM-1000; 2000; MX-G900; G1800; G3600 <b>Length:</b> 207 <b>Width:</b> 255 <b>Height:</b> 168