

# SLM G10 Executive



**Product specifications****SLM G10 EXECUTIVE****General specifications**

|                             |  |
|-----------------------------|--|
| Light output                | 10 000 ANSI lumens   |
| Digital MicroMirror Device™ | three XGA DMDs (1024 x 768)  |
| Brightness uniformity       | Brightness uniformity: >90% for the total screen   |
| Resolution                  | 1024 x 768 (native)<br>1600 x 1200 (max)   |
| Lamp                        | 2.2 kW Xenon illumination system<br>Typical lifetime: 500 hours<br>Max. lifetime: 1000 hours   |
| Contrast ratio              | > 500:1<br>(High Contrast Mode: >1000 : 1)   |
| Screen Width (min / max)    | 5m -15m / 6ft -50ft  |
| Compatibility               | <ul style="list-style-type: none"><li>■ All video sources in Composite, S-VHS, Component or RGB formats or serial digital format</li><li>■ All currently proposed HDTV, extended and improved television standards</li><li>■ Most Macintosh computers</li><li>■ Computers and electronic workstations with a resolution up to 1600 x 1200 pixels</li><li>■ Two digital input slots allow direct digital interfacing with current and future digital inputs</li></ul> |
| Lenses                      | Fixed focal-length lenses are available with a throw ratio of 0.8:1 (very short throw ratio, specially designed for rear screen on-axis projection) or 1.2:1 (long throw).<br><br>Motorized Zoom Lenses with a throw distance of 1.6-2.0,2.0-2.8,2.8-5.0,5.0-8.0 times the screen width  |
| Inputs                      | 2 x multifunctional 5-Cables input (high bandwidth) for the connection of:<br>-RGB analog signals with standard sync (BNC) or tri-level sync, sync on green or separate sync<br>-Standard video signals<br>-S-VHS signals<br>2 x DVI in + 1 x DVI out<br>SDI loop-through (Serial Digital Input)<br>Video input  |
| Optional                    | SDI loop-through (Serial Digital Input)<br>HD-SDI loop-through (High Definition Serial Digital Input)  |
| Communication               | 1 x D9 connector for RS232 or RS422 loop-through<br>1 x D9 connector for peripherals<br>1 x 3-pin male XLR connector for wired remote  |
| Noise Level                 | < 56 dBA   |
| Power consumption           | 2750 W   |
| AC power                    | 220 V (tolerance 200 V -240 V)   |
| Safety Regulations          | Compliant with UL1950 and IEC950   |
| Network connection          | Optional   |
| Weight                      | 45 kg (99lbs)  |
| Features                    | · Picture-in-picture · Seamless source switching with effects  |
| Dimensions (WxLxH)          | 529 x 795 x 429 mm (20.8 x 31.3 x 16.9 inch)   |
| Lens Shift                  | TLD Lenses<br>Motorized V shift: -20% +118%<br>Motorized H shift: max. 65% (L+R)<br><br>For specific details per lens type: see lens product pages   |
| Seamless Switching          | Standard   |
| ScenergiX                   | Standard   |
| Sealed DLP™ core            | Not available  |

**Last updated: 09 Jul 2024**

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