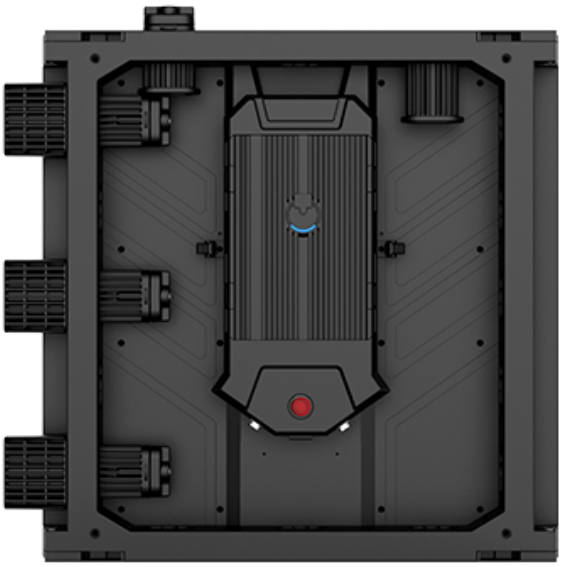




PRODUCT NAME

P3.91 / YESTECH MG6S / CABINET

DESCRIPTION

SQM Multimedia Support recommends the indoor LED screen MG6S from Yestech, which can boast a pixel pitch of 3.91mm.

The Yestech MG6S LED screen consists of four 250x250x73mm modules, thus creating a 500x500x73mm cabinet with a resolution of 128x128 pixels. LEDs are mounted in SMD technology (2x2mm). The used HDR technology and the 18-bit color palette guarantee very good quality of the presented multimedia.

The MG6S user, in addition to the standard video wall installation, also has the ability to create unconventional and streamlined shapes in the form of arches or the letter S - all thanks to the option of a convex or concave mounting option of cabinets at an angle of 15°. Another interesting mounting option is the possibility of front or rear cabinet dislocation and the creation of sharper shapes thanks to the dedicated Yestech MG6S corner available in SQM Rental House.

The maximum screen brightness of MG6S reaches 1200 nits, and the refresh rate occurs at 1920Hz. One cabinet draws a maximum power consumption of 120W while the manufacturer provides information about average power consumption that oscillates around 40W. The modular design and lightness of the LED screen (less than 6kg net weight) allow for easy and quick maintenance as well as assembly of the

PRODUCT NAME

P3.91 / YESTECH MG6S / CABINET

DESCRIPTION (CONTINUED)

device.

Our reliable product has CE, FCC and ETL certificates.

SPECIFICATIONS

Pixel pitch (mm)	3.91
Technology	SMD2020
Cabinet width (mm)	500
Cabinet height (mm)	500
Cabinet depth (mm)	73
Outer angle of cabinets connection (°)	15
Inner angle of cabinets connection (°)	15
Resolution (px×px)	128x128
Max. power consumption per cabinet (W)	130
Viewing angles (h/v; °)	160/120
Maintenance	Front / Rear
Refresh Rate (Hz)	1920
Max. brightness (cd/m²)	1200
Working Environment	indoor
Protection Level (IP)	IP50
Net weight (kg)	5.8