





Tentative

Panasonic's DA16-RZ -15.6mm pixel outdoor Stack sets the standard for outdoor LED Display applications. The DA16-RZ LED delivers vivid color and high-resolution video images with high brightness levels.

Designed with full rental capabilities, the R series offers an array of features including light-weight enclosure, highly accessible electronics for rear servicing and proprietary snap lock mechanisms. This allows the DA16-RZ series to be assembled, operated and serviced efficiently - the ideal solution for your rental needs.

SPECIAL FEATURES

High Bit processing provide you excellent picture.

- 32768 Grayscale levels
- High Contrast
- 35 Trillion Colors Procession

Wider LED Color target to improve color reproduction

• Wider color gamut makes HDTV color reproduction more realistic on the LED Screen

Advanced Color Correction

Color Coefficient Adjustment enhance color uniformity across the entire LED board on any signal display

Enhance edge-adaptive

• Advanced Deinterlacer Function with Motion Adaptive Feature smoothen diagonal jagged line. Motion Bleeding act as preventive function to avoid motion value filling too fast at specific pixel position

Wider Flexible Gamma Correction

• Flexible Gamma Correction setting between 0.5 to 3.0 factor

Rental ready with Easy set up and maintenance

- Super Light Weight provide mobility for ease of installation
- DIE CAST design ensure easy maintenance. Rear Access are extremely easy for each and every devices

PWM (Pulse Width Modulation) LED Driver

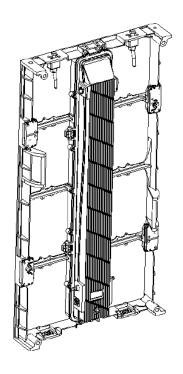
- Maintain uniform color across the modules by using PWM LED Driver to process color reproduction on LED panels and color alignment
- PWM control prevents color shifting



16 Bits processing with High performance LED Display

Technical Specification DA16-RZ

Pixel Pitch	15.6 mm
LED Type	SMD (RGB)
Brightness	5000 Cd / m2
Processing Bit	16 Bits
Gary Level	32768 / Color
Refresh Rate HZ	2800
Viewing Angle (H)	140°
Viewing Angle (H)	Up 40 / Down 50
Frame Type	DIE CAST Aluminium
DIE CAST Dimension (W/H/D)	500 x 1000 mm x 110 mm
Weight	19 Kg
Maintenance	Rear
Operation Temp/RH	-20° - + 50° / 20-90%
IP Rating	IP65 Front / Back
Electrical Supply Voltage / HZ	110 -240 V / 50/60HZ
Max Power Cascade Connection	6-8
Power Rating/Consumption	360 W / 180 W
Maintenance	Back access
Application	Rental / Legacy Installation
Max Stacking	*6
Max Hanging	6
Lifetime @ 50% Brightness	60000 Hrs



* Require additional tie back structure

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