## RT1-CLASSIC



RTC9



• RT1 Classic series, our most classic designing for led display rental field, was born in 2009, but became to be the NEW STAR of the rental market soonest as it is not only extremely sturdy, yet still compact and light weight, but also absolutely reliable...



 Besides with its splendid cost&performances ratio and seamless connection design, our RTC panels have been highly accepted by the rental market and serving the multinational rental companies over 10 courtiers include Germany, USA, Italy, Brazil, Spain, French, Turkey.....

We believe 'classic' is forever

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## DFB electronic

## RTC9

LEDs Sources	
LEDs	16,384 white body SMD LEDs
Colors	16.384xred, 16.384xgreen, 16.384x blue
Diffuser	No
LED-Pixel Pitch	<u>9 mm</u>
LEDs density/sqm	12,346
Brightness	1,500 nits
Color mixing	1R1G1B
LED life	> 60 000 hours
Pixel error rate	3/10.000
LED wave lengths	Red: 617.5-622.5nm, Green: 517.5- 522.5nm, Blue: 467.5-472.5nm

Specifications	
Voltage	100-260 V 50-60 Hz
Power consumption max.	150Watts
Power consumption Ave.	60Watts

## **Optical System**

Optics	Fixed optical systems
Angle	120° horizontal / vertical

Tiles	
Material	Aluminum
Color	Customized
Tile protection class	IP43/IP33

Dimensions / weight	
Dimensions (L x W x H)	576 x 576 x 65 mm
Weight	9,5 Kg
Mounting	Fast Lock System
Certificates	CE, RoHs

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Temperature Ranges	
Ambient temperature	-30°/+60° C
Operating	Max. 60° C
Cooling	PSU fan
Control and Programming	
Protocol	DVI

Protocol	DVI
Control software	Dbstar LED/Linsn Studio
Control terminal	Seetronic push-pull
Refresh rate	400 Hz~2000Hz available

Gray level

12 Bits~16Bits available

<b>Special Features</b>	
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- Compact & easy operation design
- Integrated complete electronics in the panel
- No additional ethemet-switch/PSU necessary
- Short-circuit protection
- Seetronic push-pull data & power connector
- Intuitive configuration via graphical user interface /no setting of address required
- · Control via DVI/HDMI interface
- · Compatible with standard media servers

