

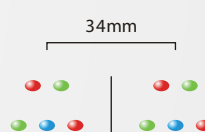
Impact CT RGB 256 Series



The Optec CT Series combines the simplicity of electronic message centers with the attention-grabbing power of full color video displays. The all new Iris software package allows users to program simple text messages over full color RGB 256 animated backgrounds and graphic illustrations. This is the perfect display for customers who want an easy to program full color display that's affordable for any budget.

Available in resolutions up to 32 x 128.

Standard Pixel Pitch Configurations

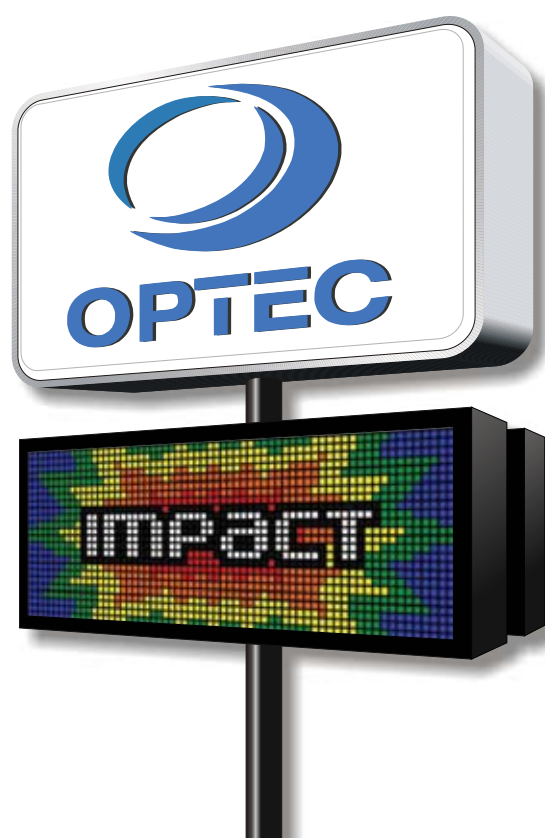


* Pixel layouts for illustration purposes only. Actual layouts may vary

Specifications

- Color Processing Capability.....65K colors, 256 color palette
- Viewability.....140 degrees horizontal
- Graphic Capability.....Multiple font s, logos & GIF animations
- Control Software.....Iris Software suite
- Display Dimming.....100 levels
- Animation Frame Rate.....30 frames per second
- Display Frame Rate.....120 frames per second
- Contrast Ratio.....1,000:1
- Voltage.....1 10 / 220 AC, 50 / 60Hz
- Average LED Life.....100,000 hrs
- Service Access.....Front
- Cabinet Construction.....Aluminum (Corrosion resistant)
- Weatherproofing (Front/Rear).....IP65 / IP54
- Manufacturing Quality Standard.....ISO 9001
- UL Listed.....ETL / UL48
- Product Warranty5 year parts & factory labor

* All product specifications are subject to change without notice



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Impact CT RGB 256 Series



Model CT-16-RGB (16mm Pitch)

Physical Pitch	16mm
LEDs / Pixel	(3) 1R-1G-1B
LED Density	11,719 LEDs/M ²
Calibrated Brightness	12,000 NITs
Module Matrix	8(h) x 16(w)
Max. Watts / Pixel	0.365w
Minimum Character Height	4.4"

Model CT-20-RGB (20mm Pitch)

Physical Pitch	20mm
LEDs / Pixel	(3) 1R-1G-1B
LED Density	7,500 LEDs/M ²
Calibrated Brightness	9,000 NITs
Module Matrix	8(h) x 16(w)
Max. Watts / Pixel	0.365w
Minimum Character Height	5.5"

Model CT-25-RGB (25mm Pitch)

Physical Pitch	25mm
LEDs / Pixel	(3) 1R-1G-1B
LED Density	4,800 LEDs/M ²
Calibrated Brightness	5,000 NITs
Module Matrix	8(h) x 8(w)
Max. Watts / Pixel	0.365w
Minimum Character Height	6.9"

Model CT-34-RGB (34mm Pitch)

Physical Pitch	34mm
LEDs / Pixel	(5) 2R-2G-1B
LED Density	4,325 LEDs/M ²
Calibrated Brightness	7,000 NITs
Module Matrix	4(h) x 8(w)
Max. watts / Pixel	0.652w
Min Character Height	9.4"

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