

MITSUBISHI ELECTRIC CORPORATION
PUBLIC RELATIONS DIVISION
7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 100-8310 Japan

FOR IMMEDIATE RELEASE

No. 2948

Customer Inquiries

Media Inquiries

Large-scale Visual Information Systems
Mitsubishi Electric Corporation
<http://www.MitsubishiElectric.com/products/vis/>
<http://www.MitsubishiElectric.com/diamondvision>

Public Relations Division
Mitsubishi Electric Corporation
prd.gnews@nk.MitsubishiElectric.co.jp
<http://www.MitsubishiElectric.com/news/>

Mitsubishi Electric to Install 5 Top-class Screens at QVC Marine Field

Diamond Vision[®] screens to offer unmatched resolution among Japan's outdoor baseball stadiums

TOKYO, July 28, 2015 – [Mitsubishi Electric Corporation](#) (TOKYO: 6503) announced today that it would install five Diamond Vision extra-large, extra-brilliant screens at QVC Marine Field stadium in Chiba, Japan for use beginning in the March 2016 Japanese professional baseball preseason.

The main screen behind center field will measure 28.8m (w) x 10.1m (h), triple the size of the current screen. The new screen will also mark a dramatic increase in both resolution and contrast levels. Two other displays, one each above the left field and right field stands, will measure 20.2m x 5.8m. On the infield walls, two auxiliary screens will be installed, one measuring 2.4m x 11.2m and the other 2.9m x 2.4m.

In total, the five new screens will be 2.2 times larger than before and their resolution will be no less than six times greater than the previous screens.



Rendition of new screens

Several of the new screens, as well as existing ribbon boards, will be controlled simultaneously by an interlocking system for highly impressive multi-screen images, including various new visual effects for instant replays. Content will adapt automatically to cheering volume. Screen operability has been upgraded with an integrated system that controls all screens in the stadium, enabling intuitive, flexible score layouts and designs.

These will be the first screens in a Japanese outdoor baseball stadium to feature Mitsubishi Electric's original black package LED technology, which delivers an enhanced level of deep, rich black under all lighting conditions. Compare to Mitsubishi Electric's previous LED screens, this cutting-edge new technology achieves 1.5 times better contrast.

Main Specifications

Type	Diamond Vision LED		
Installation areas	Main (center field) screen	Left and right field screens	Infield sub-screens (on left and right)
Size	28.8m (w) x 10.08m (h) (1,201 inches or 290.3 m ²)	20.16m (w) x 5.76m (h) (825 inches or 116.12 m ²)	11.2m (w) x H2.4m (h) (451 inches or 26.88 m ²) 2.88m (w) x 2.4m (h) (148 inches or 6.912 m ²)
Light emitting element	1-in-1 SMD LED (8mm pixel pitch, Full HD)		
Number of scanning lines	3,600 (w) x 1,260 (h)	2,520 (w) x 720 (h)	1,400 (w) x 300 (h) 360 (w) x 300 (h)
Number of displays	1	2	2

Diamond Vision Screen Installations at Stadiums in Japan

Date	Facility	Screen size	
Mar. 2005	Hanshin Koshien Stadium	12.0 m (w) x 6.4 m (h)	535 inches
Mar. 2005	Tokyo Dome	34.0 m (w) x 7.0 m (h)	1,367 inches
Feb. 2008	QVC Marine Field	10.08 m (w) x 9.6 m (h)	548 inches
Mar. 2008	Nagoya Dome	35.52 m (w) x 10.08 m (h)	1,454 inches
Mar. 2009	Hotto Motto Field Kobe	9.6m (w) x 7.2 m (h)	472 inches
Mar. 2010	Rakuten Kobo Stadium Miyagi	20.64 m (w) x 16.32 m (h)	1,036 inches
Mar. 2011	Hanshin Koshien Stadium	12.0 m (w) x 6.4 m (h)	535 inches
Mar. 2011	NISSAN Stadium	22.528 m (w) x 8.96 m (h)	955 inches (2 screens)
Mar. 2012	Ajinomoto Stadium	19.2 m (w) x 9.4 m (h) 16.0 m (w) x 7.8 m (h)	842 inches 701 inches
Mar. 2012	Tochigi Green Stadium	14.72 m (w) x 8.32 m (h)	666 inches
Dec. 2012	Ningineer Stadium	16.0 m (w) x 8.4 m (h)	711 inches
Mar. 2013	Nagasaki Stadium	18.88 m (w) x 7.68 m (h)	802 inches
Mar. 2014	Kagawa Pref. Marugame Stadium	15.04 m (w) x 7.68 m (h)	664 inches
Mar. 2014	Saitama Stadium 2002	23.552 m (w) x 10.24 m (h)	1,011 inches (2 screens)
Mar. 2015	Sapporo Dome	32.0 m (w) x 8.64 m (h)	1,305 inches

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About Mitsubishi Electric Corporation

With over 90 years of experience in providing reliable, high-quality products, Mitsubishi Electric Corporation (TOKYO: 6503) is a recognized world leader in the manufacture, marketing and sales of electrical and electronic equipment used in information processing and communications, space development and satellite communications, consumer electronics, industrial technology, energy, transportation and building equipment. Embracing the spirit of its corporate statement, Changes for the Better, and its environmental statement, Eco Changes, Mitsubishi Electric endeavors to be a global, leading green company, enriching society with technology. The company recorded consolidated group sales of 4,323.0 billion yen (US\$ 36.0 billion*) in the fiscal year ended March 31, 2015. For more information visit:

<http://www.MitsubishiElectric.com>

*At an exchange rate of 120 yen to the US dollar, the rate given by the Tokyo Foreign Exchange Market on March 31, 2015

Diamond Vision is a registered trademark of Mitsubishi Electric Corporation.