

Mitsubishi small screen 60 inches and

Seven years ago at Mitsubishi, we invented Diamond Vision®. And used it to build a television screen 60 feet long by 40 feet high. With a picture so bright and clear, it can show replays in vivid detail to stadium crowds.

Outdoors.

In broad daylight.

By comparison, developing a television picture of any size for home use is a relatively small task.

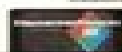
Which helps explain how in 1986, we were the only television manufacturer with the technology to create a 35-inch conventional tube television. With a picture as sharp and clear as a 26-inch screen, but 86% larger.



The world's first 35-inch, direct-view television, 86% larger than a 26-inch set, and can deliver a stunning 760 lines of resolution.

And why in 1987, we're the only television manufacturer to improve it.

Introducing Diamond Vision II™



Traditionally, a CRT's brightness has been limited by an inhibiting layer that forms inside the cathode. By using Scandium Oxide, Mitsubishi engineers have eliminated this problem and developed the world's first truly high-current cathode.

Rather than simply using the resultant brightness for a brighter picture, we've opted to use more darkly-tinted glass on the screen for dramatically better contrast.

In addition, our new Dynamic Beam forming actively refocuses the beam at every position on the screen, enabling us to minimize distortion. So our Diamond Vision II™ offers 15% sharper focus at the center of the picture and 40% improvement at the edges.



Our new 60-inch big screen television includes our Diamond Vision II™ screen sensor that includes YCR controls (for select Mitsubishi VCRs).

Even bigger news.

Nowhere are the benefits of our new Diamond Vision II™ more apparent than in our new 60-inch big screen TV. The largest picture

Manual Da Tv Mitsubishi Diamond Vision

Rachel S Tattersall



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Autocar ,2001 **Country Life** ,1988 *The British Journal of Photography* ,1997

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