

DATE: December 11, 2017

MODEL: **BVM-E171 BVM-E171** 

## SERIAL NO: ALL

*Italicized information in green applies to customers outside the United States.* 

## Video Products Technical Bulletin 30-2017-153

## SUBJECT: MANUAL CORRECTION—NOTES ON HDR DISPLAY IN PERIODIC REPLACEMENT PARTS; NOTES ON UPGRADING SOFTWARE VERSIONS

## DESCRIPTION

Correct the following manual as shown in Figure 1 and Figure 2. *BVM-E171 Service Manual*, 1<sup>st</sup> Edition

**NOTE:** Add the bullet points in red.

SECTION 2 PERIODIC REPLACEMENT PARTS AND CLEANING 2-1. PERIODIC REPLACEMENT PARTS 2-1 Cautions → Notes on HDR Display • HDR (High Dynamic Range) can be displayed with BVM-E171 on which licensed software BVML-HE171 is installed. • HDR display signifies that the Gamma settings of the monitor are set to one of the following: 2.4 (HDR) S-Log3 (HDR) S-Log2 (HDR) SMPTE ST2084 (HDR) ITU-R BT.2100 (HLG) S-Log3 (Live HDR) • The HDR display function may shorten the panel replacement period, depending on the types of display image and the operation method. • When using the HDR display function, the cooling fan operates automatically, regardless of the exterior air temperature. • To reduce burn-in, do not display a fixed image or still image in which high-luminance display is contained, a time code, a marker, or logo continuously for long time. Investigate that it is displayed in a low level signal of less than 100%. Consider removing the frame during the double view display, ordisplaying the signal level of the frame area by about 50% of the display area.

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Figure 1



Figure 2

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