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ELI70-CR
Product Change Notification Form

PCN Number: 20151209-01	Rev: 2.1	Date: 12/09/2015

Summary of Change: FDI has updated the ELI70-CR HDMI Extended Display Identification Data (EDID) for increased compatibility with Windows, Linux and Apple Operating Systems.

Reason for Change:

In a continuous effort to provide customers with the most versatile range of platforms to source video to ELI70-CR, FDI has updated the HDMI EDID image. This allows video sources including Personal Computers to request EDID data from ELI70-CR then adjust the display being sent to ELI70-CR over the HDMI interface.

Detailed Description of Change:

The ELI70-CR HDMI EDID is now compatible with the following Personal Computers/Single Board Computers (SBCs):

Personal Computers:

	Operating System		
Video Source Personal computers	Windows 7 & 10	OSX (Apple)	Linux
Intel	🙂	TBD	🙂
NVIDIA	🙂	TBD	🙂
AMD	🙂	🙂	🙂

Single Board Computers:

Video Source	Linux
Beagle Bone Black	🙂
Raspberry Pi (1&2)*	🙂

* Must set display parameters in configuration file

For easy identification of product revisions, FDI added the ELI70-CR EDID revision number (Rev 2.1) to the block 2 display descriptor.

Products Affected:

Affected Product (Rev 2.0)	Recommended Replacement Product (Rev 2.1)
ELI70-CR	ELI70-CR

Availability of new revision stock at distributors:

Distributors will continue to sell through their existing available stock before filling customers' orders with stock of the new revision of the product.

All future shipments from Future Designs, Inc. will contain this improvement.

Forecasted Key Dates and Milestones:

12/09/15 PCN Date. The date this document was released for distribution to customers and distributors.

12/09/15 Production Date for Recommended Replacement Product. The first date that production quantities of the replacement units will be available for customer order.

Reference Documents: http://www.teamfdi.com/product-details/eli70-cr/ (documentation tab)

1. ELI70-CR Brochure.pdf
2. ELI70-CR Quick Start Guide.pdf

FDI Contacts:

For additional information or details please contact any of our franchised Distributors including Avnet, Digi-Key, Mouser and WPGA.

Or, contact the Product Team at FDI directly:

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