



**Product Name:** VP-747  
**Current Version:** F – VSE 1.10, VSH 1.10  
**Version Date:** July 2013  
**Reference:** 6004

**Release Type:**

Firmware       Software       Hardware       New Product

**Kramer Product Affected:**

Product Name	Minimum FW Version for Upgrade	Recommended for All Units	Only if Added Features are Required
VP-747	Any	Yes	N/A

**Technical Notes:**

- A low temperature problem was fixed.

**Codependency with Other Products and Software:**

- There is no codependency with other products or software.



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**Current Version:** F – VSE 1.10, VSH 1.10  
**Version Date:** July 2013  
**Reference:** 6004

The following changes were made in this version:

**Fixes:**

- The device did not work properly in temperatures below 5°C.

**Known Issues:**

- There are no known issues.

**Preceding Version:** F – VSE 1.09, VSH 1.09



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**Preceding Version:** VSE 1.09, VSH 1.09  
**Version Date:** February 2013  
**Reference:** 5175

The following changes were made in this version:

**Modifications:**

- The HDMI EDID was modified to fix an audio problem with specific PCs:
  - Monitor Range Limits was removed from Detailed Timing #4.
  - VP-7xx was added to the Monitor Name descriptor.

**Known Issues:**

- There are no known issues.

**Preceding Version:** VSE 1.08, VSH 1.08



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**Preceding Version:** VSE 1.08, VSH 1.08

**Version Date:** January 2012

**Reference:** 2150

The following changes were made in this version:

**Added Features:**

- Polling input command support was added to get information about the input resolution using RS-232.

**Known Issues:**

- There are no known issues.

**Preceding Version:** VSE 1.07, VSH 1.07



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**Current Version:** VSE 1.07, VSH 1.07  
**Version Date:** October 2011  
**Reference:** 1157

The following changes were made in this version:

**Added Features:**

- A new command was added to the RS-232 protocol that emulates the T-BAR operation.

**Known Issues:**

- There are no known issues.

**Preceding Version:** VSE 1.06, VSH 1.06, VSK 2.11



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**Preceding Version:** VSE 1.06, VSH 1.06, VSK 2.11  
**Version Date:** July 2011  
**Reference:** 0109

The following changes were made in this version:

### Added Features:

- The following broadcast resolutions were added:

720x480@59.94	1920x1080@23.98
1280x720@59.94	1920x1080@29.97
1920x1080i@59.94	1920x1080@59.94

- The T-Bar firmware version is visible when connected to the VP-747.
- A low latency mode option was added to the menu for CV input. It decreases the latency between the video input and output.

### Known Issues:

- There are no known issues.

**Preceding Version:** VSE 1.05, VSH 1.05



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**Preceding Version:** VSE 1.05, VSH 1.05  
**Version Date:** February 2011  
**Reference:** 6580

The following changes were made in this version:

**Fixes:**

- The following error was fixed with Panasonic monitors: when turning the monitor OFF and ON, the HDCP communication between the monitor and VP-747 fails, resulting in no picture.

**Known Issues:**

- There are no known issues.

**Preceding Version:** Package 1.04, VSH1.04



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**Preceding Version:** Package 1.04, VSH1.04  
**Version Date:** September 2010  
**Reference:** 6392

The following changes were made in this version:

**Added Features:**

- Event mode ON - the LCM displays “Invalid operation” when any program button is pressed.

**Fixes:**

- HDCP handling fixed in the rare cases that HDCP handshaking failed that resulted in no picture being output.

**Modifications:**

- The aspect ratio default value was changed to Follow Output and Follow Output was enabled for any input output resolution.

**Known Issues:**

- There are no known issues.

**Preceding Version:** Package 1.02 (VSE1.02, VSI 2.07, VSD 11), VHS 1



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