

**Reissued: 03-Aug-15**

Model: Polaris-PJ1 XGA	Date: 12-Dec-14	No.: RY042001a
------------------------	-----------------	----------------

**RTB Reissue**

The items in ***bold italics*** have been corrected.

Subject: Firmware Release Note: Main		Prepared by: T. Takahashi	
From: VC Products Support Sect, Solution Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting <input type="checkbox"/> Mechanical <input type="checkbox"/> Paper path <input type="checkbox"/> Product Safety	<input type="checkbox"/> Part information <input type="checkbox"/> Electrical <input type="checkbox"/> Transmit/receive <input checked="" type="checkbox"/> Other (Firmware)	<input type="checkbox"/> Action required <input type="checkbox"/> Service manual revision <input type="checkbox"/> Retrofit information <input checked="" type="checkbox"/> Tier 2

This RTB has been issued to announce the firmware release information for the **Main**.

Version	Program No.	Effective Date	Availability of RFU
<b><i>B03</i></b>	<b><i>Y0435510A</i></b>	<b><i>May 2015 production</i></b>	<b><i>Not available</i></b>
B02	Y0435510	1st Mass production	Not available

**Note: Definition of Availability of RFU via @Remote**
**"Available":** The firmware can be updated via RFU or SD card.

**"Not available":** The firmware can only be updated via SD card.

Version	Modified Points or Symptom Corrected
<b><i>B03</i></b>	<b><i>1) Additional Model Information:</i></b> <b><i>N/A</i></b>  <b><i>2) Specification Change</i></b> <b><i>In standard picture mode, the brightness has been increased.</i></b>  <b><i>3) Error Corrections:</i></b> <b><i>N/A</i></b>
B02	1st Mass production

**Reissued: 03-Aug-15**

Model: Polaris-PJ1 WXGA	Date: 12-Dec-14	No.: RY042002a
-------------------------	-----------------	----------------

**RTB Reissue**

The items in ***bold italics*** have been corrected.

Subject: Firmware Release Note: Main		Prepared by: T. Takahashi	
From: VC Products Support Sect, Solution Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting <input type="checkbox"/> Mechanical <input type="checkbox"/> Paper path <input type="checkbox"/> Product Safety	<input type="checkbox"/> Part information <input type="checkbox"/> Electrical <input type="checkbox"/> Transmit/receive <input checked="" type="checkbox"/> Other (Firmware)	<input type="checkbox"/> Action required <input type="checkbox"/> Service manual revision <input type="checkbox"/> Retrofit information <input checked="" type="checkbox"/> Tier 2

This RTB has been issued to announce the firmware release information for the **Main**.

Version	Program No.	Effective Date	Availability of RFU
<b><i>B03</i></b>	<b><i>Y0425510A</i></b>	<b><i>May 2015 production</i></b>	<b><i>Not available</i></b>
B02	Y0425510	1st Mass production	Not available

**Note: Definition of Availability of RFU via @Remote**
**"Available":** The firmware can be updated via RFU or SD card.

**"Not available":** The firmware can only be updated via SD card.

Version	Modified Points or Symptom Corrected
<b><i>B03</i></b>	<b><i>1) Additional Model Information:</i></b> <b><i>N/A</i></b>  <b><i>2) Specification Change</i></b> <b><i>In standard picture mode, the brightness has been increased.</i></b>  <b><i>3) Error Corrections:</i></b> <b><i>N/A</i></b>
B02	1st Mass production

**Reissued: 03-Aug-15**

Model: Polaris-PJ1 SVGA	Date: 12-Dec-14	No.: RY042003a
-------------------------	-----------------	----------------

**RTB Reissue**

The items in ***bold italics*** have been corrected.

Subject: Firmware Release Note: Main		Prepared by: T. Takahashi	
From: VC Products Support Sect, Solution Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting <input type="checkbox"/> Mechanical <input type="checkbox"/> Paper path <input type="checkbox"/> Product Safety	<input type="checkbox"/> Part information <input type="checkbox"/> Electrical <input type="checkbox"/> Transmit/receive <input checked="" type="checkbox"/> Other (Firmware)	<input type="checkbox"/> Action required <input type="checkbox"/> Service manual revision <input type="checkbox"/> Retrofit information <input checked="" type="checkbox"/> Tier 2

This RTB has been issued to announce the firmware release information for the **Main**.

Version	Program No.	Effective Date	Availability of RFU
<b><i>B03</i></b>	<b><i>Y0445510A</i></b>	<b><i>May 2015 production</i></b>	<b><i>Not available</i></b>
B02	Y0445510	1st Mass production	Not available

**Note: Definition of Availability of RFU via @Remote**
**"Available":** The firmware can be updated via RFU or SD card.

**"Not available":** The firmware can only be updated via SD card.

Version	Modified Points or Symptom Corrected
<b><i>B03</i></b>	<b><i>1) Additional Model Information:</i></b> <b><i>N/A</i></b>  <b><i>2) Specification Change</i></b> <b><i>In standard picture mode, the brightness has been increased.</i></b>  <b><i>3) Error Corrections:</i></b> <b><i>N/A</i></b>
B02	1st Mass production

**Reissued: 09-Mar-16**

Model: <b>Polaris-PJ1/Mizar-PJ1/Mimosa-PJ1/Hadar-PJ1</b>	Date: 17-May-12	No.: RY020002e
--	-----------------	----------------

**RTB Reissue**

The items in ***bold italics*** have been corrected or added.

Subject: Firmware Release Note: FW Update		Prepared by: T. Takahashi	
From: VC Products Support Sect, Solution Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting <input type="checkbox"/> Mechanical <input type="checkbox"/> Paper path <input type="checkbox"/> Product Safety	<input type="checkbox"/> Part information <input type="checkbox"/> Electrical <input type="checkbox"/> Transmit/receive <input checked="" type="checkbox"/> Other (Firmware)	<input type="checkbox"/> Action required <input type="checkbox"/> Service manual revision <input type="checkbox"/> Retrofit information <input checked="" type="checkbox"/> Tier 2

This RTB has been issued to announce the firmware release information for the **FW Update**.

Version	Program No.	Effective Date	Availability of RFU
12.6	Y0185511B	August 2014 production	Not available
10.3	Y0185511A	November 2012 production	Not available
9.2	Y0185511	May 2012 production	Not available

**Note: Definition of Availability of RFU via @Remote**
**“Available”:** The firmware can be updated via RFU or SD card.

**“Not available”:** The firmware can only be updated via SD card.

Version	Modified Points or Symptom Corrected
12.6	Firmware modified to support the DDP 442X.  Additional Supported Model: Polaris-PJ1/Mizar-PJ1/Mimosa-PJ1/ <b><i>Hadar-PJ1 CWU, Hadar-PJ1 CX</i></b>  <b><i>Removed support for the following models:</i></b> <b><i>Antares-PJ1 cs/Antares-PJ1 cw/Antares-PJ1 cx/Rigel-PJ1 cwH/</i></b> <b><i>Rigel-PJ1 cwL/Rigel-PJ1 cxL</i></b>
10.3	NOTE: 1. There is no functional difference between this version (v10.3) and the previous version, v9.2. This version was released in accordance with the modification made to the DLP Composer (which is not released). 2. The FlashDeviceParameters.txt text file is provided as an attachment to this firmware release.
9.2	Initial release

Model: Polaris-PJ1 csi	Date: 18-Mar-15	No.: RY074001
------------------------	-----------------	---------------

Subject: Firmware Release Note: Main		Prepared by: T. Takahashi	
From: VC Products Support Sect, Solution Support Dept.			
Classification:	<input type="checkbox"/> Troubleshooting <input type="checkbox"/> Mechanical <input type="checkbox"/> Paper path <input type="checkbox"/> Product Safety	<input type="checkbox"/> Part information <input type="checkbox"/> Electrical <input type="checkbox"/> Transmit/receive <input checked="" type="checkbox"/> Other (Firmware)	<input type="checkbox"/> Action required <input type="checkbox"/> Service manual revision <input type="checkbox"/> Retrofit information <input checked="" type="checkbox"/> Tier 2

This RTB has been issued to announce the firmware release information for the **Main**.

Version	Program No.	Effective Date	Availability of RFU
B02	Y0745510	Initial release	Not available

**Note: Definition of Availability of RFU via @Remote**

“Available”: The firmware can be updated via RFU or SD card.

“Not available”: The firmware can only be updated via SD card.

Version	Modified Points or Symptom Corrected
B02	Initial release

Model: Polaris-PJ1csi		Date: 22-Oct-15	No.: RY074002
Subject: Added Parts Information for Polaris-PJ1csi		Prepared by: Toshiyuki Takahashi	
From: VC Products Support Section, Solution Supports Dept.			
Classification:	<input type="checkbox"/> Troubleshooting <input checked="" type="checkbox"/> Part information <input type="checkbox"/> Action required <input type="checkbox"/> Mechanical <input type="checkbox"/> Electrical <input type="checkbox"/> Service manual revision <input type="checkbox"/> Paper path <input type="checkbox"/> Transmit/receive <input type="checkbox"/> Retrofit information <input type="checkbox"/> Product Safety <input type="checkbox"/> Other (      ) <input type="checkbox"/> Tier2		

**Change:** The following parts were added.

Old Part Number	New Part Number	Description	Q'ty	Int	Page	Index	Note
-	Y0741250	COVER:IO:SVGA:51.8VH04H033	1	-	2	5	
-	Y0741255	SEAL:IO:3:INDIA:35.8YW01G021	1	-	2	6	
-	Y0743100	OPTICS:SECTION:70.8YW11GR01	1	-	4	6	
-	Y0745175	PCB:IO:PC-CONTROL:80.71506G001	1	-			
-	Y0746072	CD-ROM:INDIA:36.73002G012	1	-	2	18	
-	Y0746079	POWER SUPPLY CORD:INDIA:42.00181G011	1	-	2	17	

**Reason:** Service parts for the Polaris-PJ1csi (India market).