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Parts are Parts



Part No. EDP #211266

Description: iVIZION® Calibration Reference Paper KS-089

Usage: The iVIZION Calibration Reference Paper is used in conjunction with the Sensor Adjustment program, included with the JCM Tool Suite. KS-089 Calibration Reference Paper can be used with all iVIZION Validator heads having 69mm, 72mm bill guides or no bill guides (86mm).

Note: The iVIZION may require calibration when one of the Printed Circuit Boards, Sensors, or CPU Boards are removed or replaced, or if performance is not at acceptable levels after the iVIZION is cleaned.

Latest JCM Software Listing

UNIT	Country	ID	Version	Check Sum	CRC
UBA-10/11-SS	USA	ID-003	V-2.51-49	DB4C	1C04
UBA-10/11-SS	USA	ID-024	V-2.30-19	8E4E	3922
UBA-14/24-SS/SU	USA	ID-003	V-2.08-23		6B08
UBA-14/24-SS/SU	USA	ID-0G8	V-2.08-66		31E9
UBA-14/24-SS/SU	USA	ID-024	V-2.08-28		6359
UBA-14/24-SS/SU	USA	ID-028	V-2.30-20		8923
iVIZION-SS/SU	USA	ID-003	V-1.84-23		E8E1
iVIZION-SS/SU	USA	ID-024	V-1.84-12		15C7
iVIZION-SS/SU	USA	ID-028	V-1.84-25		C9A3
UBA-10/11-SS	CAN	ID-003	V-2.50-48	78A7	06C6
UBA-10/11-SS	CAN	ID-024	V-2.50-23	E05F	B4F6
UBA-14/24-SS/SU	CAN	ID-003	V-2.50-35	7F55	7D6C
UBA-14/24-SS/SU	CAN	ID-024	V-2.50-34		95B2
UBA-14/24-SS/SU	CAN	ID-028	V-2.50-24		C5A9
UBA-14/24-SS/SU	CAN	ID-0G8	V-2.50-72		8F70
iVIZION-100 SS/SU	CAN	ID-003	V-1.86-24		7075
iVIZION-100 SS/SU	CAN	ID-024	V-1.86-13		C2D3
iVIZION-100 SS/SU	CAN	ID-028	V-1.86-25		4646
iVIZION-100 SS/SU	CAN	ID-0G8	V-1.86-22		4F7F

The Latest JCM Software Listing (shown above) does NOT identify the JCM Banknote Validator Software version that has been approved by Gaming Regulators and Jurisdictional Authorities for use in specific gaming jurisdictions. Please contact your local JCM Sales Representative at (800) 683-7248 to verify the correct software version approved for use in your specific gaming jurisdiction.

Current Service Manual Releases

Product	Rev.	Product	Rev.
BlueWave DX (German)	A	iVIZION	4
DBV-30X	4	Taiko (PUB-7/11)	4
DT-200 BlueWave 2	5	TBV	1
EBA-3X	4	TBV-101-ASH	A
ICB Service Manual	4	UBA 10/11/14/24/25	3b
ICB Web Reports Ops Manual	1	UBA-RC	A
iPRO	A	VEGA	1
iPRO-RC	A	VEGA-RC	2
RC-10 Service Manual	1	PayCheck 4 Owner's Manual	A
JCM Tool Suite	2	PayCheck 4 Technician's Manual	A

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<http://www.jcmglobal.com>

Technical Bulletin 201304 April 2013

Technical Tips

Question: What is the process for calibrating the iVIZION?

Answer: First, verify that the **JCM Tool Suite Application v1.18** is installed. The application can be downloaded at no charge from:

<http://www.jcmglobal.com/en/support/downloads/tools.aspx>

Note: Product specifications (e.g., version) may vary from references in this document, and are subject to change without notice.

Next, use the following procedure to calibrate the iVIZION Validator:

1. Thoroughly clean the iVIZION Sensor lens and bill path.
2. Place the iVIZION Validator in Diagnostic Mode by turning DIP Switch #8 ON.
3. Connect the iVIZION Validator to a PC using a standard USB Cable.
4. Apply power to the iVIZION Validator. The Status LED will display a solid blue color.
5. Launch the JCM Tool Suite Application.
6. Click to select "Sensor Adjustment" in the **Service Mode** drop-down window (Figure 1).
7. Click **Start** to begin Sensor Adjustment (Figure 2).

Note: For the full Sensor Adjustment process, see Section 6 of the **iVIZION Service Manual**, available for downloading at no charge from:

<http://www.jcmglobal.com/en/support/downloads/manuals.aspx>.

For additional information, contact your local JCM Sales Representative at (800) 683-7248.

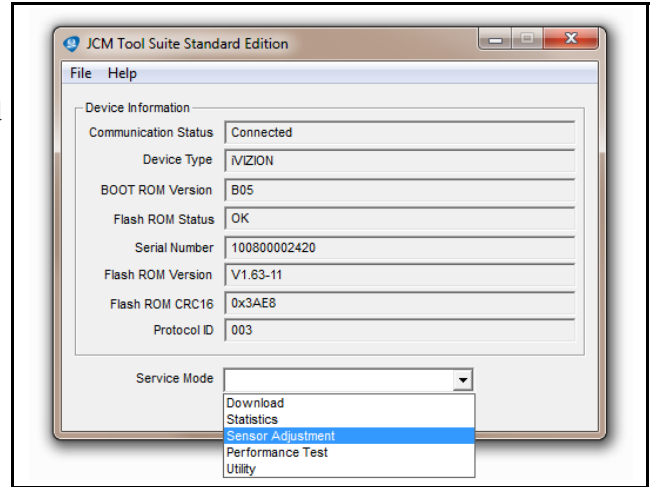


Figure 1: JCM Tool Suite Application (v1.18)

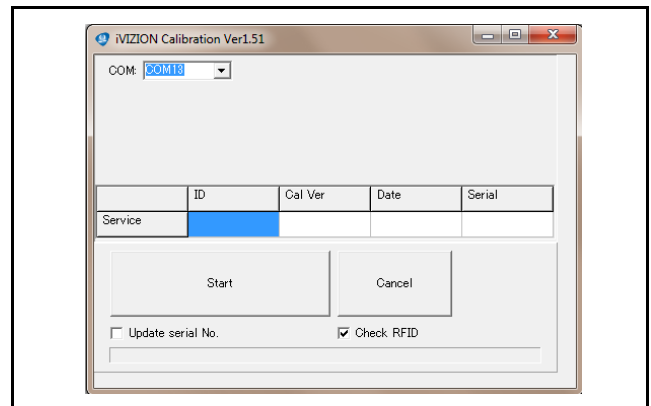


Figure 2: iVIZION Calibration Tool Ver 1.51 (Sensor Adjustment)

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After Hours Americas Support		
<p>JCM American prides itself in offering the best Customer Service in the industry. We offer a 24 hour After Hours Hotline, where Technical Support Personnel can be reached at any time, 7 days a week. To reach our 24/7 After Hours Hotline:</p> <p>1.) Call JCM American at (800) 683-7248. 2.) Select "Option 1" and wait for the call to be transferred to the JCM after hours Technical Support line. 3.) Speak with a certified JCM Support Technician about your situation.</p>		

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