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## Parts are Parts



Figure 1 iVIZION® Calibration Reference Paper KS-089

**Part No.** 211266

**Description:** iVIZION® Calibration Reference Paper KS-089

**Usage:** JCM recommends calibration of the iVIZION Banknote Validator if any Processor PCB or Sensor PCB has been replaced. Calibration is also recommended if the iVIZION Unit has been disassembled and reassembled. The iVIZION Calibration Reference Paper KS-089 (Figure 1) can be used on all iVIZION units with 72mm Bill Guides or no Bill Guides (85mm). For details on Calibrating the iVIZION Banknote Validator, refer to the iVIZION Operation and Maintenance Manual (available on the JCM Global Exchange site at <https://exchange.jcmglobal.com>).

**Note:** iVIZION Calibration Reference Paper must be handled with extreme care. Avoid any dirt, smudges or bends on the Reference Paper, which will affect Calibration. Additionally, ensure that JCM Tool Suite V1.51 (which supports the latest updates to the iVIZION Calibration process) is used to calibrate the iVIZION Banknote Validator.

## Latest JCM Software Listing

UNIT	Country	ID	Version	CRC	Release Date
UBA-10/11-SS	USA	ID-003	V-2.84-52	8510	11/15/22
UBA-10/11-SS	USA	ID-024	V-2.82-25	6D5B	11/19/18
UBA-14/24-SS/SU	USA	ID-003	V-2.84-40	5501B	11/15/22
UBA-14/24-SS/SU	USA	ID-0G8	V-2.84-82	584A	11/15/22
UBA-14/24-SS/SU	USA	ID-024	V-2.83-37	95B2	01/15/20
UBA-14/24-SS/SU	USA	ID-028	V-2.84-25	7799	11/15/22
iVIZION-100 SS/SU	USA	ID-003	V-2.91-45	2E3A	10/06/22
iVIZION-100 SS/SU	USA	ID-008	V-2.83-22	39B4	08/03/18
iVIZION-100 SS/SU	USA	ID-024	V-2.89-15	58A1	09/16/21
iVIZION-100 SS/SU	USA	ID-028	V-2.91-33	54D9	10/06/22
iVIZION-100 SS/SU	USA	ID-0G8	V-2.91-43	BB4B	10/06/22
UBA-10/11-SS	CAN	ID-003	V-2.83-52	B001	07/27/22
UBA-10/11-SS	CAN	ID-024	V-2.82-25	D9AD	09/11/18
UBA-14/24-SS/SU	CAN	ID-003	V-2.82-40	5E8C	09/11/18
UBA-14/24-SS/SU	CAN	ID-024	V-2.82-37	E2BE	09/11/18
UBA-14/24-SS/SU	CAN	ID-028	V-2.82-25	E01A	09/11/18
UBA-14/24-SS/SU	CAN	ID-0G8	V-2.83-81	10A2	08/03/22
iVIZION-100 SS/SU	CAN	ID-003	V-2.84-44	68F1	03/04/20
iVIZION-100 SS/SU	CAN	ID-024	V-2.84-15	D926	03/04/20
iVIZION-100 SS/SU	CAN	ID-028	V-2.84-31	F0A6	03/04/20
iVIZION-100 SS/SU	CAN	ID-0G8	V-2.85-41	B874	10/26/20

The Latest JCM Software Listing (shown above) identifies specific software versions that have been released to OEMs. **It is the responsibility of the OEM to obtain all required approvals from Gaming Regulators and Jurisdictional Authorities necessary for use of approved software versions.** Contact the Game Manufacturer (OEM) for information on specific software releases approved for use within your gaming jurisdiction.

JCM Global recommends using the latest version for maximum acceptance, security, and performance.

## JCM eLearning Offerings

**JCM offers the following Training Options to help keep your JCM Products performing within factory specifications:**

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## Technical Tip

**Question:** Has JCM American Corporation’s Training Department received recognition by the IACET® for its quality training programs?

**Answer:** JCM American Corporation has been approved by the International Accreditation for Continuing Education and Training as an IACET Accredited Provider for another five (5) year period. The accreditation confirms the IACET’s recognition of JCM’s commitment to quality training for JCM customers. The IACET has issued the following statement in recognition of JCM’s training programs:

“JCM American is accredited by the International Accreditors for Continuing Education and Training (IACET) and offers IACET CEUs for its learning events that comply with the ANSI/IACET Continuing Education and Training Standard. IACET is recognized internationally as a standard development organization and accrediting body that promotes quality of continuing education and training.”

For more information on scheduled training classes or to register for a training class, contact the JCM Training department for scheduling or additional information at [training@jcmglobal.com](mailto:training@jcmglobal.com).

For information about JCM Products, please visit the JCM Global website at [www.jcmglobal.com](http://www.jcmglobal.com), or contact your local JCM Sales Representative at (800) 683-7248.



Figure 2 IACET® Accredited Provider Logo

## Current Service Manual Releases

Product	Rev.	Product	Rev.
DBV-500-S Operations Manual	2	TBV	4
DBV-400 Operations Manual	1	TBV-101-ASH	A
DT-200 BlueWave 2	7	UBA-10/11/14/24/25	4
EBA-40	3	UBA-RC	4
ICB 3.0 Web Reports Ops Manual	4	UBA Pro RT/RQ	1
iPRO	3	VEGA	6
iPRO-RC	4	VEGA-RC	3
iVIZION	7	FL Operator & Technician’s Manual	3
JCM Tool Suite	5	GEN5 Operations Manual	2
PromoNet Marketing Studio	7	BlueWaveDX Tool (DT-300)	2
PromoNet Online Monitor	1		

To access JCM Product Manuals, visit: <https://exchange.jcmglobal.com>

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<b>After Hours Americas Support</b>		
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