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› [Blackstar 10-Watt Valve Amplifier Instruction Manual](#)

Blackstar TV10A

Blackstar 10-Watt Valve Amplifier Instruction Manual

Model: TV10A

INTRODUCTION

Welcome to the instruction manual for your new Blackstar 10-Watt Valve Amplifier. This amplifier is designed to deliver rich, American-style tones with dynamic range, featuring a 6L6 power tube and an ECC83 preamp tube. It includes a 12-inch Celestion Seventy-80 speaker, footswitchable Clean and Drive channels, built-in digital reverb, and a speaker-emulated line out. This manual provides essential information for safe operation, setup, and maintenance to ensure optimal performance and longevity of your amplifier.



Figure 1: Blackstar 10-Watt Valve Amplifier (Cream)

SAFETY INFORMATION

Please read and understand all safety instructions before operating this amplifier. Retain this manual for future reference.

- **Power Source:** Connect the amplifier only to a power supply of the type described in this manual or marked on the unit.
- **Grounding:** Ensure the amplifier is properly grounded to prevent electric shock.
- **Ventilation:** Do not block ventilation openings. Ensure adequate airflow around the amplifier to prevent overheating.
- **Water and Moisture:** Do not expose the amplifier to rain or moisture. Do not place objects filled with liquids on the amplifier.
- **Heat:** Keep the amplifier away from heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Cleaning:** Unplug the amplifier from the wall outlet before cleaning. Use a dry cloth for cleaning.

KEY FEATURES

- 10-watt, 1 x 12-inch combo amplifier with a 12-inch Celestion Seventy-80 speaker.
- Features a 6L6 power tube for rich, American-style tones and dynamic range.
- Includes an ECC83 preamp tube for enhanced tonal clarity and warmth.
- Footswitchable Clean and Drive channels for versatile sound shaping.
- Built-in digital reverb adds depth and dimension to your playing.
- Speaker-emulated line out for silent recording or direct output use.
- Effects loop with level control for integrating external pedals.
- Compact and lightweight design for easy transport and studio use.
- Simple controls for quick access to classic American vintage tones.
- Charming cream Tolex covering and basketweave grille for a vintage-inspired look.

SETUP

Unpacking and Inspection

Carefully remove the amplifier from its packaging. Inspect the unit for any signs of damage that may have occurred during shipping. If any damage is found, contact your dealer immediately. Retain the original packaging for future transport or servicing needs.

Placement

Place the amplifier on a stable, level surface. Ensure there is adequate space around the unit for ventilation. Avoid placing the amplifier near direct sunlight, heat sources, or areas with high humidity.

Connecting Power

1. Ensure the amplifier's power switch is in the OFF position.
2. Connect the supplied power cable to the AC input on the rear panel of the amplifier.
3. Plug the other end of the power cable into a grounded electrical outlet.

Connecting Your Instrument

Connect your guitar or other instrument to the **INPUT** jack on the front panel using a standard 1/4-inch instrument cable.



Figure 2: Top Panel Controls

Connecting External Devices (Effects Loop)

The amplifier features an effects loop for integrating external pedals.

- Connect the **SEND** jack to the input of your effects pedal.
- Connect the output of your effects pedal to the **RETURN** jack.
- Adjust the **LEVEL** control for the effects loop to balance the signal.



Figure 3: Rear Panel Connections

OPERATING INSTRUCTIONS

Powering On/Off

1. Ensure all connections are secure and volume controls are set to minimum.
2. Flip the **POWER** switch to the ON position.
3. Allow a few moments for the tubes to warm up.
4. To power off, first set volume controls to minimum, then flip the **POWER** switch to the OFF position.

Control Panel Overview

- **INPUT:** 1/4-inch jack for connecting your instrument.
- **GAIN:** Controls the amount of overdrive and distortion in the Drive channel.
- **TONE:** Adjusts the overall tonal character of the amplifier.
- **REVERB:** Controls the level of the built-in digital reverb effect.
- **VOLUME:** Master volume control for the amplifier.
- **CHANNEL SWITCH:** Toggles between Clean and Drive channels. This can also be controlled via a footswitch (not included).
- **SPEAKER EMULATED LINE OUT:** 1/4-inch output for direct recording or connecting to a mixing console.
- **EFFECTS LOOP (SEND/RETURN):** For connecting external effects pedals.
- **EFFECTS LOOP LEVEL:** Adjusts the signal level for the effects loop.

Channel Operation

- **Clean Channel:** Provides a clear, uncolored tone. Ideal for clean rhythm playing or as a platform for pedals.
- **Drive Channel:** Engages the amplifier's natural overdrive and distortion. Use the **GAIN** control to adjust the amount of drive.
- Switch between channels using the front panel switch or an optional footswitch.

MAINTENANCE

Cleaning

To clean the amplifier, first unplug it from the power outlet. Use a soft, dry cloth to wipe down the exterior. Do not use abrasive cleaners, solvents, or waxes, as these can damage the finish.

Tube Replacement

The amplifier uses vacuum tubes (valves) which have a finite lifespan. If you notice a decrease in performance, unusual noise, or a change in tone, the tubes may need replacement. Tube replacement should only be performed by qualified service personnel. Contact an authorized Blackstar service center for tube replacement.

Storage

When not in use for extended periods, store the amplifier in a cool, dry place, away from extreme temperatures and humidity. It is recommended to cover the amplifier to protect it from dust.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|----------|--|--|
| No sound | Power cable not connected. Volume controls set to minimum. Instrument cable faulty. Tubes are faulty or worn out. | Check power cable connection and wall outlet. Increase VOLUME control. Try a different instrument cable. Consult qualified service personnel for tube inspection/replacement. |

| Problem | Possible Cause | Solution |
|-------------------------|--|---|
| Weak or distorted sound | Faulty instrument cable. Incorrect GAIN/VOLUME settings. Worn out tubes. | Try a different instrument cable. Adjust GAIN and VOLUME controls. Consult qualified service personnel for tube inspection/replacement. |
| Excessive hum or noise | Ground loop issue. Proximity to other electronic devices. Faulty tubes. | Ensure proper grounding. Try a different outlet. Move amplifier away from other electronics. Consult qualified service personnel for tube inspection/replacement. |

If the problem persists after attempting these solutions, please contact Blackstar customer support or an authorized service center.

SPECIFICATIONS

| Feature | Detail |
|--------------------------------|----------------------------------|
| Model Name | TV10A |
| Output Power | 10 Watts |
| Speaker | 1 x 12-inch Celestion Seventy-80 |
| Power Tube | 6L6 |
| Preamp Tube | ECC83 |
| Channels | Clean, Drive (Footswitchable) |
| Effects | Digital Reverb |
| Outputs | Speaker-Emulated Line Out |
| Effects Loop | Yes, with Level Control |
| Product Dimensions (D x W x H) | 12.44"D x 19.67"W x 21.7"H |
| Item Weight | 41.7 pounds |
| UPC | 845644008728 |
| Country of Origin | China |

WARRANTY AND SUPPORT

Warranty Information

Blackstar products are manufactured to the highest standards and come with a limited warranty. For specific warranty terms and conditions applicable to your region, please refer to the warranty card included with your product or visit the official Blackstar website. Keep your proof of purchase for warranty claims.

Customer Support



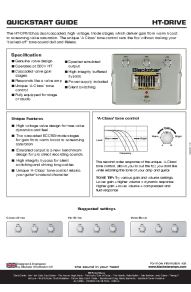
For technical assistance, troubleshooting, or service inquiries, please contact Blackstar customer support.

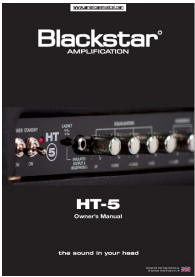
- **Official Website:** www.blackstaramps.com
- Refer to the website for contact details specific to your country or region.



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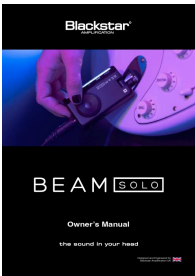
Related Documents - TV10A

| | |
|---|--|
|  | <p>Blackstar St. James Series Guitar Amplifier Owner's Manual</p> <p>Comprehensive owner's manual for the Blackstar St. James series of valve guitar amplifiers. Details features, operation, safety instructions, and technical specifications for models including 50 EL34H, 50 EL34 Combo, 50 6L6H, and 50 6L6 Combo.</p> |
|  | <p>Blackstar BEAM SOLO Guitar Headphone Amplifier User Manual</p> <p>Comprehensive user manual for the Blackstar BEAM SOLO portable guitar headphone amplifier, detailing features, controls, connectivity, app integration, safety instructions, and technical specifications.</p> |
|  | <p>Blackstar HT-DRIVE Quickstart Guide: Features, Specifications, and Settings</p> <p>Get started quickly with the Blackstar HT-DRIVE all-valve overdrive pedal. Learn about its specifications, unique features like the 'A-Class' tone control, and suggested settings for Classic Drive, Hot Drive, and Valve Boost.</p> |



[Blackstar HT-5 Guitar Amplifier Owner's Manual - Features, Specs, and Safety](#)

Official owner's manual for the Blackstar HT-5 guitar amplifier. Covers safety instructions, front and rear panel controls, technical specifications, features, and important operating information.



[Blackstar BEAM SOLO Guitar Headphone Amplifier Owner's Manual](#)

Comprehensive owner's manual for the Blackstar BEAM SOLO guitar headphone amplifier, detailing features, controls, safety instructions, mobile app connectivity, and technical specifications.



[Blackstar AMPED 2 Owner's Manual: Your Ultimate Guitar Amplifier Pedal Guide](#)

Explore the features, controls, and capabilities of the Blackstar AMPED 2 100W guitar amplifier pedal with this comprehensive owner's manual. Learn about its amp voices, effects, CabRig technology, and more.

Documents - Blackstar – TV10A

| CITY MUSIC FOUNDERS DAY SALE 2025 PRICELIST | | | | |
|---|----------|------------|---------------|--|
| BRAND/MODEL | MAP | FDS 2025 | | |
| P12 AUDIO | | | | |
| Stryght | \$299 | \$154.35 | 48% | |
| Lumlight | \$299 | \$154.35 | 48% | |
| Academy | \$149 | \$96.85 | 35% | |
| ABLETON | | | | |
| Ableton Mono | \$665 | \$565.25 | 15% | |
| Ableton Push 3 Stand Alone | \$3,145 | \$2,673.25 | 15% | |
| Ableton Push 3 (with Push Processor) | \$1,570 | \$1,334.50 | 15% | |
| Ableton PUSH2 2 Live 11 Suite Bundle | \$2,085 | \$1,466.50 | 30% | |
| Live 12 Suite | \$1,580 | \$651.00 | 59% | |
| Live 12 Standard | \$620 | \$557.00 | 10% | |
| Live 12 Intro | \$140 | \$119.00 | 15% | |
| Live 12 Suite, EDU | \$530 | \$450.50 | 15% | |
| Live 12 Standard, EDU | \$310 | \$263.50 | 15% | |
| AER | | | | |
| DOMINO 2A | \$2,315 | \$1,389.00 | 40% Clearance | |
| BLACK PERFORMER 2 | \$2,225 | \$1,332.00 | 40% Clearance | |
| AS281 | \$2,415 | \$1,207.50 | 50% Clearance | |
| Shut Para 50 | \$535 | \$321.00 | 40% Clearance | |
| APUTURE/AMARAN | | | | |
| Amaran 740(LK) | \$483.00 | \$434.70 | 10% | |
| Amaran P21(LV-mount)(UK) | \$678.00 | \$749.40 | 10% | |
| Amaran P21(LV-mount)(UK) | \$583.00 | \$533.70 | 10% | |
| Aputure LH600 | \$148.00 | \$134.10 | 10% | |
| Light Dome SE | \$148.00 | \$134.10 | 10% | |
| Lightbox 6000 | \$110.00 | \$99.00 | 10% | |
| Lightbox30150 | \$117.00 | \$105.30 | 10% | |
| MC | \$150.00 | \$135.00 | 10% | |
| PROX | \$262 | \$235.80 | 10% | |
| Amaran PRO3(LK) | \$517 | \$465.30 | 10% | |
| Light Box 4545 | \$68 | \$61.20 | 10% | |
| amaran DANC (UK) | \$268 | \$241.20 | 10% | |
| amaran D11c | \$268 | \$241.20 | 10% | |
| amaran P12(LK) | \$421 | \$378.90 | 10% | |
| amaran P14c(LK) | \$685 | \$616.50 | 10% | |
| amaran 1000 S—LK | \$332 | \$298.80 | 10% | |
| amaran 1000 S—LK | \$415 | \$373.50 | 10% | |
| amaran 2000 S—LK | \$487 | \$438.30 | 10% | |
| amaran 2000 S—LK | \$544 | \$489.60 | 10% | |
| amaran 600 SL(LK) | \$282 | \$253.80 | 10% | |
| amaran 600 SL(LK) | \$332 | \$298.80 | 10% | |
| Lardern for amaran P21 | \$125 | \$112.50 | 10% | |

[City Music Founders Day Sale 2025 Pricelist](#)

Explore the City Music Founders Day Sale 2025 Pricelist, featuring discounted audio and music equipment from top brands like Ableton, Aputure, AKG, Audio Technica, Blackmagic Design, and Blackstar. Discover special offers on cameras, microphones, headphones, amplifiers, and more.

lang:en score:11 filesize: 555.25 K page_count: 82 document date: 2025-04-04

[pdf] Warranty

city music founders day sale 2025 pricelist brand model mapMicro Converter BiDirect SDI HDMI 3G PSU \$119 \$113 05 5% Micro MACKIE B STOCK COSMETIC ISSUES NO WARRANTY Mackie CR4 X 5 \$215 \$64 50 70 v1citymusic sg 03 City Music Founders Day Sale Discounts srsltd AfmBOop mJL8dEiyDMNzD CqPNG3ePUct4 TLd8iTo NizERpYrX2X0k mapcity 70 BLX24A PG58 J10 \$499 \$424 12 15% BLX24RA SM58 \$629 \$534 28 Page 65 BLX288A \$899 \$763 78 \$1 039 \$883 15%v1v1citymusic

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ABLETON Ableton Move Ableton Push 3 Stand Alone Ableton Push 3 without Processor Ableton PUSH ||| CITY MUSIC FOUNDERS DAY SALE 2025 PRICELIST BRAND/MODEL 512 AUDIO Skylight Limelight

Academy MAP FDS 2025 299 194.35 35 269 174.85 35 149 96.85 35 ABLETON Ableton Move Ableton Push 3 Stand Alone Ableton Push 3 without Processor Ableton PUSH

CITY MUSIC FOUNDERS DAY SALE 2025 PRICELIST BRAND/MODEL 512 AUDIO Skylight Limelight Academy MAP F ... CLUB 40 MKIII SILVERLINE 212 CAB SILVERLINE STEREO DELUXE ST JAMES 50 EL34 212 ST JAMES 50 6L6 212 TV10A HT5R MKII TV 10 B HT 5R MKIII ST JAMES 50 6L6 DEBUT 100R BK 112 HT 112OC MK3 HTV 412B MKII S1 ...

lang:en score:11 filesize: 555.25 K page_count: 82 document date: 2025-04-04

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| Limelight | \$299 | \$174.85 | 35% |
| Academy | \$149 | \$96.85 | 35% |
| ABLETON | | | |
| Ableton Move | \$695 | \$555.35 | 15% |
| Ableton Push 3 Stand Alone | \$3,145 | \$2,672.55 | 15% |
| Ableton Push 3 (without Processor) | \$1,270 | \$1,084.50 | 15% |
| Ableton PUSH 2 Live 11 Suite Bundle | \$2,085 | \$1,466.50 | 30% |
| Live 12 Suite | \$1,080 | \$907.50 | 15% |
| Live 12 Standard | \$620 | \$527.00 | 15% |
| Live 12 Intro | \$140 | \$119.00 | 15% |
| Live 12 Suite, EDU | \$630 | \$456.50 | 15% |
| Live 12 Standard, EDU | \$310 | \$263.50 | 15% |
| AFR | | | |
| DOMINO 2A | \$2,315 | \$1,388.00 | 40% Clearance |
| BASIC PERFORMER 2 | \$3,225 | \$1,930.00 | 40% Clearance |
| AS281 | \$2,415 | \$1,297.50 | 40% Clearance |
| Dual Para EQ | \$535 | \$321.00 | 40% Clearance |
| CAPTURE / AMARAN | | | |
| Amaran T4c(UK) | \$483.00 | \$434.70 | 10% |
| Amaran T21(SV-mount)(UK) | \$876.00 | \$778.80 | 10% |
| Amaran T21c(S-mount)(UK) | \$693.00 | \$633.75 | 10% |
| Aputure Lantern | \$148.00 | \$134.10 | 10% |
| Light Dome 58 | \$148.00 | \$134.10 | 10% |
| Lightbox 6000 | \$110.00 | \$99.00 | 10% |
| Lightbox 6010 | \$117.00 | \$105.30 | 10% |
| MC | \$150.00 | \$135.00 | 10% |
| PROX | \$267 | \$240.30 | 10% |
| Amaran PROx(UK) | \$517 | \$465.30 | 10% |
| Light Box 4545 | \$50 | \$45.00 | 10% |
| amaran PROx(UK) | \$141 | \$126.90 | 10% |
| amaran D11c | \$208 | \$187.20 | 10% |
| amaran PT2c(UK) | \$421 | \$378.90 | 10% |
| amaran PT4c(UK) | \$685 | \$616.50 | 10% |
| amaran 100d S—UK | \$332 | \$298.80 | 10% |
| amaran 100a S—UK | \$415 | \$373.50 | 10% |
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