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Bessa r3a manual pdf

Voigtlander Bessa series cameras are lightweight, inconspicuous cameras that are ideal for manual low-light conditions. These rangefinder cameras have a smaller distance between the film and the lens to connect than the SLRs, which is for inherently sharper lenses. And above all, they're small. The Voigtlander Bessa R3A is an improved version of the Bessa R2 rangefinder camera, which in itself is a progress in the original Bessa R camera. In addition, the Bessa R3A model is the first M mount camera ever to feature a 1:1 lifesize viewfinder. As a result, it is now possible to shoot with both eyes open. Also, when tied with a 50mm lens, the frame line displays a larger area in the viewfinder. Several improvements to the Bessa R make the R2/R3 a wonderful and affordable entry into the world of rangefinder cameras to compete with the Leica M, Konica Hexar RF & Contax G-Series cameras. Of course, all original Bessa R excellent features are preserved; exceptionally bright viewfinder, silent shutter & simple LED measurement system. Many of the inner parts of R2 are made of metal instead of plastic (as on Bessa R), resulting in a camera that feels firmer and durable in the hands. A big improvement over R2 is the Auto-Exposure (AE) priority mode with plus/minus 2 stops compensation on AE. TTL Centered Measuring Light Clear LED Exposure Scale with Red for Under/Overexposure and Green for Proper Exposure Vertical-Travelling Electronic Metal Focal Plane ShutterException Clear Viewfinder with Split Image Rangefinder Patch & brightlines for 40/90, 50, 75mm lensesObstorized rubberized and anodized materials covering the BodyBayonet Leica M-type lens mount accepts all 39mm screw mount lenses (with appropriate adapter) from Canon, Leica & Voigtlander, as well as M bayonet-type lenses from Leica, Minolta & Konica Compatibility with Voigtlander Trigger Winder (originally introduced with Bessa T) for fast, battery-free film advance compatibility with diopter correction lenses from Nikon FM3A Voigtlander Bessa-R3A SpecsType35mm interchangeable rangefinder lenses Lens MountVoigtlander VM Focus ModesCurriional exposure modesAE aperture priority, Manual Exposure measurementMereromor measurement RangeEV 1-19 (at ISO 100 with lens 50mm f/1.5)ISO Range25-3200 (manually set)Shutter speedElectronics: 1/2000th to 1 Second + bulb, with flash sync at 1/125th secondPC TerminalYesFlash MountingHot flash shoe Film TransportManual ViewfinderSplit image & superimposed rangefinde with brightlines for 40, 50, 75 & 90mm lenses (1x lifetime increase with 37mm baselength)InfoLED Viewfinder Shutter speed indicator lights up to indicate suggested speedsDiopter CorrectionNo (accepts diopters for Nikon FM3A)Self TimerNoRe controlAccepty standard mechanical release cableM ExposureNoPower SourceDve 1.5-Volt LR44 Alkaline BatteriesDimensions5.4 x 3.2 x 1.4 (136 x 81 x 35 mm) WxHxDWeight1 lb (430 g)InfoPackage Pack lbBox Dimensions (LxWxH)6.4 x 4.7 x 4.2 Voigtlander Bessa-R3M rangefinder camera is a modified version of the Bessa R3A camera. Although identical in all other aspects with the R3A model, R3M functions mechanical triggers. This allows you to use the camera even without batteries, even if without measurement. Voigtlander Bessa R3A /M is an improved version of the Bessa R2 rangefinder camera, which in itself is progress over the original Bessa R camera. exceptionally bright viewfinder, silent shutter & simple LED measurement system. In addition, the Bessa R3A/M series is the first M mount camera ever to feature a 1:1 viewfinder. As a result, it is now possible to shoot with both eyes open. Also, when tied with a 50mm lens, the frame line displays a larger area in the viewfinder. TTL Centrally measured light Clear LED Exposure scale with red for under/overexposure and green for correct exposure Vertically travelling mechanical metal focal plane shutterExceptionely clear viewfinder with split camera image patch & brightlines for 40/90, 50, 75mm lensesObstorized rubberized and anodized body covering material The Leica M lens holder accepts all 39 mm screw holder lenses (with appropriate adapter) from canon, Leica & Voigtlander as well as M bayonet-type lenses from Leica, Minolta & Konica Compatibility with Voigtlander Trigger Winder (originally introduced with Bessa T) for fast, battery-free movie advance compatibility with diopter corrective lenses from Nikon FM3A Voigtlander Bessa-R3 M SpecsType35mm Interchangeable Lens RangefinderLens MountVoigtlander VM Focus ModesManual Exposure ModesManualExposure MeasurementCenterweighted Measurement RangeEV 1-19 (on ISO 100 with 50mm f/1.5 Lens)ISO Range2.5-3200 (manually set)Shutter speedMechan a) Act 18/ 1/2000th to 1 Second + bulb , with flash sync at 1/125th secondPC TerminalYesFlash MountingHot flash shoe Film TransportManual ViewfinderSplit image & superimposed rangefinde with brightlines for 40, 50, 75 & 90mm lens (1x increase in life with 37mm baselength)Viewfinder InfoLED Shutter speed indicator lights up to indicate suggested speedsDate correctionNo (accepts diopters for Nikon FM3A)Self TimerNoRemote ControlAccepts standard mechanical release cableDutiple ExposureNoPower SourceDva 1.5 times Volt LR44 alkaline batteriesDimensions5.4 x 3.2 x 1.4 (136 x 81 x 35mm) WxHxDWeight1 lb (430 g)Pack Info Voigtlander BESSA models Published 11-6-'11 Next page contains information about this camera. 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F6.3 Voigtlander Bessa - model 2 Voigtlander Bessa II Voigtlander Bessa II - different manual Voigtlander Bessa I Voigtlander BESSA 6x9 - another version Voigtlander BESSA 6X9 Voigtlander Bessa E Voigtlander Bessa - L (English) Voigtlander BESSA-L Voigtlander Bessa L
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Click here for a terrible translation into English via OCR Voigtlander Bessa R3a Family bessa cameras is made in Japan Cosina as a revival of the Voigtlander brand. All Cosina Voigtlander Bessa models have a double focal plane shutter with two sets of hinges to prevent sun damage. Shutter speeds
range from 1 to 1/2000 s and bulb (B), with flash sync at 1/125 s on a hot-shoe or PC terminal. All have TTL exposure measurement and manual exposure; recent R2A and R3A also have aperture priority automatic mode. Bessa-L and Bessa-T (finderless) Bessa-L The first model was bessa-L, introduced
in 1999. It was a body with a Leica screw holder. It was presented with a range of Voigtlander 39mm screw lenses that were relatively inexpensive and said to be of superior quality. This could of course connect any wide range of 39mm screw lens manufacturers as diverse as Leica, Canon, Nikon and
even cheaper but often excellent Soviet lenses. Bessa-L was intended for with ultra wide angle lenses with which the absence of a focus device is not a problem. The most striking Voigtlander introduced a 15mm and 12mm lens, the second being the widest rectangular full-frame lens ever marketed until
then. Bessa-L has an LED-reading TTL at the rear edge of the upper plate with an ASA range of 25-1600 and an EV 1-19 range at ASA 100. Subtraction consists of two red arrows pointing towards the green light between them, which signals above, below or correct exposure. In some markets,
Voigtlander Bessa-L was sold as Cosina 107-SW. The Bessa-L was completed in 2001 by the Bessa-T, which used the Leica M-mount, could get the trigger beforehand design, and had an integrated front with a high magnification but no viewfinder. It was sold in silver or black; since 2002, also in grey or
olive (at a higher price and possibly only in Japan). It is now discontinued, but some inventory is still available. In 2001, Bessa-T was sold in a special set, called heliar 101st Anniversary (abbreviated T101), with a 50mm f:3.5 folding Heliar lens, on the anniversary of the Voigtlander Heliar lens design. It
existed in black, grey, olive and blue: five hundred numbered examples were produced for each colour. The Bessa-R and Bessa R2 (manual rangefinder) Bessa R2 Bessa-R, introduced in 2000, was a rangefinder camera with a projected viewfinder frame and a leica bolt mount. Although significantly
cheaper than a Leica M camera, its viewfinder was comparable to function and feel. It included manually optional frames for lenses with diameters of 35 mm/90 mm, 50 mm and 75 mm. The body made of polycarbonate plastics was not comparable to leica's body, but was strong enough. Overall, it was a
cheap, all-manual rangefinder with TTL measurement at a significantly lower price than the comparably equipped Leica M. It was available in black or silver; since 2002, including in navy blue or olive (at a higher price and possibly only in Japan). Bessa R2 replaced Bessa-R in 2002. It was an updated
version, with the Leica M-mount replacing the leica bolt mount, and the ability to take the same trigger in advance of the accessory as the Bessa-T. Its production quality and overall finish was much better than the R, with magnesium alloy replacing the former model's plastic plates and a more prominent
cast (as opposed to pressed) metal foil rewinding levers. The changes resulted in a firmer and marginally larger camera, available in either olive (with chrome detailing) or squirting-textured black paint finishes. The self-auche Bessa-R has been removed from R2, possibly due to packaging restrictions
imposed on the design by the adoption of thicker metal panels. Rollei 35 RF Main Article: Rollei 35 RF Names Cosina, Voigtlander and Bessa do not appear anywhere on Rollei 35 RF (2002), marketed not by Cosina but instead by Rollei Fototechnic. But this camera is very obviously based on bessa r2.
The most obvious differences are the price (many and a little gaudy appearance; more importantly, the frame lines are for 40, 50 and 80 mm. It probably remains the best Bessa camera for people who wear glasses and primarily use a 40mm lens. Bessa-R2S and Bessa-R2C (Nikon and Contax mount)
Bessa-R2C Bessa-R2S and Bessa-R2C are special versions of bessa R2, introduced in 2002, Bessa-R2S with Nikon rangefinder and Bessa-R2C and Contax rangefinder mount. Both are suspended today, but supplies are still available [where?]. Around the time in 2005, when the interruption of the two
models was announced, the Bessa-R2S was also available in the Nikon Historical Society (NHS) version with special painting work and rigid versions of the Heliar f/3.5 50mm lens sold previously with Bessa-T. The file was (and since May 2006 still is) available to the general public through regular retail
channels in the U.S.: Membership of the company is not necessary. [1] Bessa R2A and R3A (automatic exposure controller) Bessa R2A Bessa R2A and Bessa R3A, both introduced in 2004, are current models in the Bessa line. Both are updated versions of the Bessa R2, with the Leica M-mount and
aperture-priority automatic exposure, switched to manual. R2A has a finder with 0.7-x magnification and 35/50/75/90 frame lines. R3A has a finder with 1x magnification and 40/50/75/90 frame lines. Both can have trigger advance accessories. Currently sold in textured black or flat gray coatings. These
cameras are equipped with an electronic shutter, which makes the camera inoperable without batteries. Bessa R2M and R3M (manual rangefinder) Bessa R2M and Bessa R3M, both announced in Germany around March 2006 and elsewhere in May, are current, manual-exposure, mechanical-shutter
equivalents of R2A and R3A. A special 250th Anniversary Set, sold with a 50mm f/2 M-mount folding Heliar lens, has also been announced. They were sold in black (1000 examples of R3M, 500 R2M) or silver (700 of R3M, 300 R2M). Bessa R3m has 1x viewfinder and 40/50/75/90 framelines. The
internal meter requires the batteries to work, but since the camera is mechanical, it can still take pictures without batteries. Bessa R4M and R4A (widescreen rangefinder) Announced in October 2006 at photokina, The Bessa R4M and Bessa R4A were the first Leica M-mount cameras that contain
framelines wider than 28 mm.[quote needed] The R4-series retains the same characteristics as the R3-series, but utilizes a wide-angle-specific viewfinder with 0.52x magnification and framelines for 21, 25, 28, 35, and 50mm lenses. Like the previous limited edition R-series cameras, the R4A features
aperture-priority autoexposure, while the R4M features full manual operation, including a mechanical shutter that will continue to work even if the battery (which powers the meter) is dead. R4M is available in the classic black series R2 and R3, while R4A is available in matte black. Notes ^ Bessa-R2S
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