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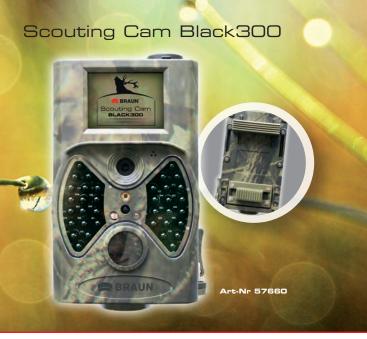
The use of wild cameras

Being a scouting cam/camera trap, the use of the camera has been clearly defined, opening up completely new opportunities to forest owners or rangers and other users who want to keep preserves, wildlife population or any activity in the forest or on their own premises under surveillance, documentation included. The BRAUN Scouting cams are based on a digital camera unit which will be activated by motion detectors. The camera has a waterproof housing (IP54).

Founded in 1915 as Karl Braun KG, a factory for optical devices and metalware, the company manufactured binoculars and intermediate goods, including for the radio industry. After the second World War and the Currency Reform in 1948, Karl Braun KG became Carl Braun Camera-Werk Nürnberg as one of the leading slide projector and camera suppliers in Germany. The attractive Braun digital camera models were successfully introduced to the market in 2003. In 2004 the company was renamed Braun Photo Technik GmbH Nürnberg.

Both quality and contemporary products at a fair market value are the foundation for the current, excelling position in the market for photo technics suppliers in Germany. A sense of quality, high potential for innovation, clear and consistent product strategies, high-performing service, short delivery times and fast repair services define Braun Photo Technik GmbH as a flexible and valued partner.

Since 2015 we are exhibitor at the IWA show. The most renowned manufacturers and distributors meet here: The leading fair for hunting guns, sporting guns, outdoor and security equipment.



The BRAUN Scouting cam BLACK 300 is based on a digital camera unit which will be activated by motion detectors. The camera has a waterproof housing. Recordings of motions will be saved on a SD memory card (up to 32). The BRAUN Scouting Cam BLACK300 has a standby time of 6 months. Because of the inserted 5 MP sensor the camera makes excellent color shots by day. As soon as the day light is weaker, the 36 black infrared of LEDs are activated and illuminate the scene. At night all recordings are in black and white pictures/video. The camera can be fixed by a strap on an object/tree by strap or placed on a tripod. The various setting options can be adjusted easily via the 2-inch TFT screen of the camera by the supplied handy remote control.

 Invisible IR flash with a range of up to 20 meters

• 5 Megapixel resolution (8 and 12 MP interpolated)

• Short trigger time of 1.1 seconds

- Navigation in different languages
- Comfortable 2" TFT color display
- Stand-by time up to 6 months
- Power supply: 8 x 1,5V AA-batteries
- IP54 water proof









Scouting Cam Black300phone

BRAUN's BLACK300phone scouting cam comes in a new casing and features a high-quality, 5 mega pixel image sensor (12 MP interpolated), a PIR motion detector with a detection radius of 60° and 36 black IR LEDs for night shots. The GSM module in the camera is used wherever the device can connect to a mobile communication network. The camera contacts the respective user via a SIM card installed inside the unit. You can define 1 to 4 phone numbers for MMS messages or 1 to 4 email addresses for emailing to have the latest photos of events sent to mobile phones or email accounts via MMS or SMTP. A flat rate or a prepaid card will help you to keep mobile communication costs to a minimum. The various setting options can be adjusted easily via the 2-inch TFT screen of the camera by the supplied handy remote control.

- Sends pictures via MMS or e-Mail
- Easy setup via the included software
- Invisible IR Flash with a range of up to 20 meters
- Picture resolution: 5MP (8MP and 12MP interpolated)
- Video resolution: 1080p, 720P, VGA
- Comfortable 2" TFT color display
- Trigger time of 1.1 seconds

















The technology of the BRAUN Scouting Cam Black700 cameras is based on a digital camera unit, which is housed in a weatherproof casing, and is activated by a movement sensor. The pictures/film sequences are saved on a micro SD card (up to 32 G). The BRAUN Scouting Cam Models BLACK700 and BLACK700phone have a standby time of about 6 months. The built-in 5 MP sensor records very good color pictures. As soon as daylight fades, the 48 black infrared LED lights are activated to light up the scene. Technically speaking, this means that nighttime recordings are in black and white. The camera can be fixed to an object or tree with the included strap, or placed on a tripod.

- Invisible IR Flash with a range of up to 20 meters
- 5MP (8MP, 12MP and 16MP interpolated)
- Trigger time of 0,5 seconds
- Navigation in different languages
- Comfortable 2" TFT color display
- Stand-by time up to 6 months
- Power supply: 6 x AA-batteries
- IP54 water proof















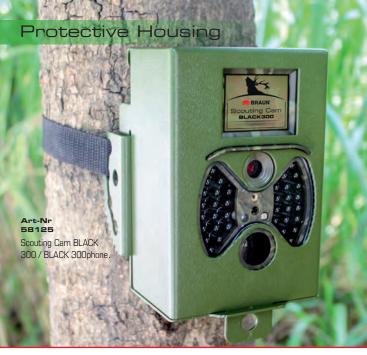




Scouting Cam Black700phone

The model BLACK700phone has a GSM communication module. Everywhere there is mobile network coverage, the GSM module in the device can be used. Once a SIM card is installed in the device, the camera will contact the corresponding user. You can predefine between 1 and 4 phone numbers for MMS, or 1-4 e-mail addresses. This enables the device to send current pictures of what is being recorded via MMS or SMTP to a mobile phone, or to an e-mail address. A flat rate or prepaid card can help to keep the costs low.





This protective housing is suitable for the BRAUN Scouting Cam BLACK300 and BLACK300phone. Protection against theft and vandalism: The stable housing has bore holes for adjusting a safety lock or cable lock (lock not included in delivery). Additional protection against dirt, shock and weather conditions.

weight: 0,55 kgmaterial: steel

• size: 16, 5cm x 10,5cm x 9,5cm

• painting: green

• assembly opportunities:

housing is fixable on a tree or wall by long screws, by mounting strap or by the camera's tripod socket

Proof of performance





TECHNICAL D	ATA SCOUTING CAM BLACK300	
Image sensor	5 Mega Pixels Color CMOS (12 MP interpolated)	
Memory medium	SD Card (up to / 32GB)	
Lens	F=3.1; F0V=60	
Dimension	145mm x 80mm x 55 mm	
IR Filter	Full Automatic IR Filter	
TFT Display	2.0" (Color-TFT LCD)	
PIR sensor: angle of detection	60 °	
IR LEDs	Black 36 LEDs	
Max Night Vision/Lighting Distance	65ft/20 meter	
Trigger Time	1.1 sec (second)	
Triggering Interval	1/5/10/30 sec/min (default 1 sec)	
Selectable Image Resolution	12MP/8MP/5MP	
Multiple Photo	1/3/6/9 (pictures)	
Video Resolution	1080P/720P/VGA	
File Format	JPEG / AVI	
Date and Time Imprint	Yes	
Exposure	Auto	
Password Security	4 digital numbers	
Periodic shot	1 sec ~24 h	
Stand-by currenth	0.2 mA	
Stand-by time	6 Months	
Interface	TV out (NTSC/PAL); USB; SD Card Holder; 6V DC External	
Fix Method	Belt, tripod	
Operation Temperature	-30 ~+70°	
Power Supply	8xAA Batteries	
Water proof	IP54	

TECHNISCHE DATEN SCOUTING CAM BLACK300PHONE				
Image sensor	5 Mega Pixels Color CMOS (12 MP interpoliert)			
Memory medium	micro SD Card (bis 32GB)			
Lens	F=3.1; F0V=60			
Dimension	145mm x 80mm x 55 mm			
IR Filter	Full Automatic IR Filter			
TFT Display	2.0" (Farbe- TFT LCD)			
PIR sensor: angle of detection	60 °			
IR LEDs	36 schwarze LEDs			
Max Night Vision/Lighting Distance	65ft/20 Meter			
Trigger Time	1.1 sec (Sekunde)			
Triggering Interval	1/5/10/30 sec/min (Voreinstellung 1 sec)			
Selectable Image Resolution	12MP/8MP/5MP			
Multiple Photo	1/3/6/9 (Bilder)			
Video Resolution	1080P/720P/VGA			
File Format	JPEG / AVI			
Date and Time Imprint	Ja			
Exposure	Auto			
Password Security	4 Nummern			
Frequenzy	2G GSM 850/900/1800/1900 MHz			
Remote via SMS	Ja			
GPRS transmission	Via Email			
MMS mobile phone	1-4 Telefonnummern			
MMS Email	1-4 Emailadresse			
Periodic shot	1 sec ~24 h			
Stand-by currenth	0.2 mA			
Stand-by time	6 months			
Interface	TV out (NTSC/PAL); micro USB; micro SD Card + SIM Holder; 6V DC External			
Fix Method	Belt, tripod			
Operation Temperature	-30 ~+70°			
Power Supply	8xAA Batteries			
Water proof	IP54			

TECHNICAL DATA	A SCOUTING CAM BLACK700		
Image sensor	5 Mega Pixels CMOS sensor		
Memory medium	Micro SD Card (up to 32GB)		
Lens	F=3.1 / F0V=90°		
Dimensions	175x85x45 mm		
TFT Display	2.0" (Color-TFT-LCD)		
LEDs	invisible, 940 nm		
IR LEDs	Black 48 LEDs		
PIR Sensor (sight angle)	120°		
PIR Distance	High/Normal/Low (max. 65ft)		
max. Night Vision distance	65ft		
Trigger speed	0.5 sec		
Triggering interval	1/5/10/30 sec/min (default 1 sec)		
Selectable Image Resolution	16MP/12MP/8MP		
Multiple photo	1/3/6/9		
Timelapse	30/60/240 min (JPEG)		
Video resolution	1080p/ 720p/ VGA		
File format	JPEG/AVI		
Imprint (day/time)	Yes		
Imprint (Moon Phase)	Yes		
Exposure	Auto (optional ISO100/200/400)		
Password security	PIN code (4 digits)		
Stand-by current	0.2 mA		
Stand-by time	6 months		
Operation temperature	-20 - +60° C		
Power supply	6xAA Batteries		
water proof	IP54		
Interface	micro USB, micro SD, 9V DC External		

TECHNICAL DATA SCOUTING CAM BLACK700PHONE				
Image sensor	5 Mega Pixels CMOS sensor			
Memory medium	Micro SD Card (up to 32GB)			
Lens	F=3.1 / F0V=90°			
Dimensions	175x85x45 mm			
TFT Display	2.0" (Color-TFT-LCD)			
LEDs	invisible, 940 nm			
IR LEDs	Black 48 LEDs			
PIR Sensor (sight angle)	120°			
PIR Distance	High/Normal/Low (max. 65ft)			
max. Night Vision distance	65ft			
Trigger speed	0.5 sec			
Triggering interval	1/5/10/30 sec/min (default 1 sec)			
Selectable Image Resolution	16MP/12MP/8MP			
Multiple photo	1/3/6/9			
Timelapse	30/60/240 min (JPEG)			
Video resolution	1080p/ 720p/ VGA			
File format	JPEG/AVI			
Imprint (day/time)	Yes			
Imprint (Moon Phase)	Yes			
Exposure	Auto (optional ISO100/200/400)			
Password security	PIN code (4 digits)			
Frequency bands (2G GSM)	850/900/1800/1 900 MHz			
Frequency bands (3G UMTS/HSPA)	850/900/1 900/2 100 MHz			
Remote control	via SMS			
GPRS transmission	Data transfer by email			
MMS to phone	1-4 phone numbers			
MMS to e-mail	1-4 e-mail adresses			
Stand-by time	0.2 mA			
Standby-Zeit	6 months			
Power supply	6xAA Batteries			
water proof	IP54			
Operation temperature	-20 - +60° C			
Interface	micro USB, micro SD, SIM, 9V DC External			



The BRAUN Maverick impresses not only with its smart design and high-quality videos in true full HD quality, it is unique in the application and is reliable and above all easy to use. Coupled with a battery lifetime up to 2 hours and a housing with protection against splashing water and dust it is the perfect companion for all outdoor fans, who do not want to have their camera operational with various accessories, brackets and extra protective housing. A shield hat is enough to document a day. Enjoy this day - the BRAUN Maverick will do the rest.

• Image Sensor: 5 MP CMOS

 Image resolution: 8MP (3264x2448);5MP(2592x1944); 3MP(2048x1536)

Video resolution: Full HD (1920x1080@30fps),
HD (1280x720@30fps), VGA 640x480@30fps)

Video file format: MOV

• External memory: Micro SD up to 32GB (optional)

HDMI: Yes

• Zoom: 8 x Digital

• Power sources: Built-in lithium battery 1150mAh

View angle: 120°

• Lens: Fixed Focus F1.8, f=3.0mm

Water- and Dustprotected IP54

Anti-Shake function

• USB 2.0









BRAUN Bike Cam

Weatherproof Full HD Action camera with integrated LED Light & Power Bank. Perfect for to use as dash cam for bikers in road traffic, for E-Bike tours or cycling with power support for your mobile phone. The battery (6600 mA) holds up to 10 hours and can be simultaneously used for lighting, camera and as Power Bank for to charge the mobile phone. Ideal for long tours on the bike or E-Bike! Also suitable for off-road tours.

- Video Resolution 1080p/30fps, 720p/60fps
- Photo Resolution Max 12 MP
- Waterproof to IP65
- Wide-angle lens with 150 °
- 1.5 "(3.81 cm) display with HD Resolution (960 x 240)"
- Power Bank function (also with simultaneous recording and light function)
- Battery capacity (LiPo 6600 mA): at 720p about 10 hours, at 1080p approx. 5 hours



BRAUN Compagno series











Modell	8x26 WP	10x26 WP	8x34 WP
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Enlargement	8x	10x	8x
Lens diameter	26 mm	26 mm	34 mm
prism	Dachkant BAK-4	Dachkant BAK-4	Dachkant BAK-4
lens	ULTRALIT®	ULTRALIT®	ULTRALIT®
lens coating	compl. Multi-coated optics	compl. Multi-coated optics	compl. Multi-coated optics
Field of view	6,8° (118,6 m/1000 m)	5,6° (98 m/1000 m)	7,0° (124 m/1000 m)
focusing	Central	Central	Central
exit pupil	3,25 mm	2,6 mm	4,2 mm
Eye relief	16 mm	14,1 mm	17,4
Min. Close range	4 m	4 m	4 m
diopter compensation	-4 / +4	-4 / +4	-4 / +4
Eye Relief	56 – 74 mm	56 – 74 mm	56 – 74 mm
waterproof (Max. Depth / time)	0,5 m / 15 min.	0,5 m / 15 min.	0,5 m / 15 min.
Argon filled	yes	yes	yes
tripod socket	yes	yes	yes
Dimensions (approx)	117 x 115 x 40 mm	117 x 115 x 40 mm	130 x 126 x 45 mm
Weight (approx)	325 g	325 g	450 g
Item No	20000	20001	20002
EAN	40 00567 20000 0	40 00567 20001 7	40 00567 20002 4

Modell	10x34 WP	8x42 WP	10x42 WP
	STATE OF THE STATE	SACTOR STATE OF THE PARTY OF TH	
Enlargement	10x	8x	10x
Lens diameter	34 mm	42 mm	42 mm
prism	Dachkant BAK-4	Dachkant BAK-4	Dachkant BAK-4
lens	ULTRALIT®	ULTRALIT®	ULTRALIT®
lens coating	compl. Multi-coated optics	compl. Multi-coated optics	compl. Multi-coated optics
Field of view	6,0° (106 m/1000 m)	7,1° (124 m/1000 m)	6,1° (106 m/1000 m)
focusing	Central	Central	Centrall
exit pupil	3,3 mm	5,2 mm	4,2 mm
Eye relief	16 mm	17,3 mm	16,1 mm
Min. Close range	4 m	4 m	4 m
diopter compensation	-4 / +4	-4 / +4	-4 / +4
Eye Relief	56 – 74 mm	56 – 74 mm	56 – 74 mm
waterproof (Max. Depth / time)	0,5 m / 15 min.	0,5 m / 15 min.	0,5 m / 15 min.
Argon filled	yes	yes	yes
tripod socket	yes	yes	yes
Dimensions (approx)	130 x 126 x 45 mm	146 x 135 x 55 mm	146 x 135 x 55 mm
Weight (approx)	450 g	550 g	550 g
Item No	20003	20004	20005
EAN	40 00567 20003 1	40 00567 20004 8	40 00567 20005 5



The BRAUN MARINE BINOCULAR is an important aid on board, with an illuminated compass that facilitates navigation. Contrary to standard binoculars, the Marine binoculars are built with a better light aperture, making them adapted to being at sea. The sevenfold magnification typical for marine binoculars are successful in combining magnification and shake-free images.

The most distinguished feature of the BRAUN MARINE BINOCULAR is its slender weight, as well as being waterproof and buoyant. It's suited for spectacle wearers, and includes an illuminated reticle to measure distance. With its ergonomic and modern design as well as easy handling, the product developers achieved what was aimed to prioritize. The high quality optic enables a luminous, color neutral and contrast-rich image.

Magnification: 7x

• Lens Diameter: 50 mm

• Field of Vision: 132m/1000m

Twilight Factor: 18.7Prism: Porro BAK-4

• Lens Optimization: multiple

Waterproof: yesBuoyant: yes

• Fogproof: yes

Exit pupil: 6.8 mmEye Distance: 22 mm

• Diopter Compensation: +5/-5 dpt

• Distance Measurement: reticle

Color and Housing: Yellow/rubber

• 360° Compass: illuminated

• Weight/Measurements (W/L/H): 890 g / 20x8x15 cm

• Batteries included: 2x LR 936



RangeFinder 600WH

The BRAUN RangeFinder 600WH has a 21 mm size Lens with a magnification of 6x. The built-in laser is compliant with Class 1, the distance measured is 4-600m, and speed can be measured from 0 to 300kmh. The small handy device of only 105x75x34mm weights a mere 140, is splash-waterproof and easily fits into almost any pocket.

















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BRAUN PHOTO TECHNIK GmbH Merkurstrasse 8 72184 Eutingen / Germany

Tel.: +49 (0)74 57 / 94 65 60

Fax: +49 (0)74 57 / 94 65 72 post@

braun-phototechnik.de

More products and information can be found on our website.



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