Construction Camera Bundle

BCC2000 Plus Datasheet

Ver. 20211020

Features

1. HDR & FHD Time Lapse Video
2. Flexible Schedule Setup
3. 1-year Battery Life
4. Interchangeable Lens
5. Weather Resistant IPX5
6. Adjustable Clamp Mount
7. Extender Kit (AFB1000)

Unique Selling Points

1. Connect to External Power
2. Simultaneous Record & Download [*1]
3. 32 ft (10m) Ruggedized Cable
4. High Speed Data Transfer
5. Brinno Command Center (Windows Only) [*2]
   - Start/ Stop recording
   - Preview camera frame
   - Change settings
   - Check battery & SD status

   Note:
   1. **Uses default file explorer to download files, no app required**
   2. **Compatibility: Windows 7, 8, 8.1, & 10 with 64-bit OS.**
      Up to date info at brinno.com

Package Contents

1. **Construction Camera Bundle BCC2000**
   - Time lapse camera: TLC2000
   - Construction power housing: ATH2000
   - Clamp mount kit: ACC1000

2. **Camera Extender Kit AFB1000**
   - Ruggedized USB-C Cable
   - Multi-task Dongle
   - Mounting Adapter

Specifications

BCC2000

● Time Lapse Camera

Model No.	TLC2000
Resolution	1080P (1920 x 1080)
Aperture	F2.0
Field of View	118°
Capture Mode	Time Lapse, Step Video, Stop Motion, Still
LCD Screen	2.0" TFT LCD
Storage	microSD/ microSDHC/ microSDXC (up to 128 GB, recommend a minimum of Class 10)*[1]
Power Source	2 AA Batteries DC IN 5V (USB-C connector)
Operating Temperature	32 °F ~ 113 °F (0 °C ~ 45 °C)
Size (WxHxD)	2.4 x 2.8 x 1.7 in (60 x 70.6 x 42.4 mm)
Weight	3.0 oz (87.5 g) (without battery)
Package Contents	Camera; 2 AA batteries; microSD card; USB-C cable; Lens cover (front); Lens cover (rear); User manual

*Notes:

1.Support up to 128GB microSD card. For 64 or 128 GB microSD card, follow instruction on the LCD screen to format the card before using it the first time.

● Construction Power Housing

Model No.	ATH2000
IP-Rating	IPX5 (weather resistant)
Battery Slot	Up to 16 AA batteries
	Micro USB (output 5V 2A)
Exchangeable Lens Cover	Kit lens cover
	Extension lens cover (for Brinno BCS lens)
Size (WxHxD)	6.6 x 6.1 x 4.5 in (167x156x115.5 mm)
Weight	14 oz (393 g)
Package Contents	Construction power hosing; Camera mounting adapter; Battery slot; Extension lens cover; Desiccant; Screwdriver; USB-C adapter; 2 Bungee cords

● Clamp Mount Kit

Model No.	ACC1000
Camera Mount Screw	¼" (6mm)
Clamping Range	Tube: 0.4- 3.5 in (10 - 90 mm) Flat surface: 0.04- 3.5 in (1 -90 mm)
Magic Arm Load Capacity	6.6 lb (3 KG)
Clamp Load Capacity	110 lb (50 KG) (without extension pole)
Size (LxWxH)	Folded: 8.2 x 3.7 x 1.5 in (209 x 94 x 39 mm) Extended: 6.9 x 7.1 x 2.4 in (176 x 180 x 60 mm)
Weight	26.5 oz (750 g) (with magic arm)
Materials	Camera Clamp: Stainless steel; Aluminum Magic Arm: Stainless steel; Aluminum
Contents	Camera clamp; Magic arm

AFB1000

● Ruggedized USB-C Cable

Specifications	USB-A Male to USB-C Male Weather proofing Cap and Seal UV Coating
Size (WxHxD)	32 ft (10m)
Weight	15.2 oz (450 g)

● Multi-task Dongle

Model No.	ACB1000
Output	USB-C (to camera)
Input	USB-C (for USB-C cable) Micro USB (for ATH2000 battery slot)
Size (WxHxD)	1.85 x 1.09 x 0.35 in (47.1 x 27.9 x 9 mm)
Weight	0.33 oz (9.3 g)

● Mounting Adapter

Specifications	Designed to install TLC2000 series camera with AFB1000 connected into ATH2000 housing
Size (WxHxD)	4.9 x 2.7 x 0.6 in (126 x 69 x 14.7 mm)
Weight	1.14 oz (32.5 g)

Certifications

TLC2020

CE	
FCC	
BSMI	(TW)
C-tick	(AU)
IC	(CA)

Shipping Info

EAN Code

BCC2000 Plus	4712417431648

Package Dimension

Size (WxHxD)	9.9 x 10.1 x 7.5 in (252 x 257 x 190 mm)
Weight	6.4 lb (2.9 kg)

Master Carton Dimension

Size (WxHxD)	20.9 x 16.3 x 11.3 in (530 x 415x 287 mm)
Weight	26 lb (11.8 kg) **(N.W)** 28.2 lb (12.8 kg) **(G.W)**
Units per carton	4 pcs