

# CORE Grip

SPEC SHEET: TACTICAL ELECTRONICS



## IDENTIFICATION



CORE

ELITE CAMERA SYSTEMS BY TACTICAL ELECTRONICS

## FEATURES



### WIRELESS

5GHz wireless, real-time video transmission



### ENCRYPTED

Transmits AES encrypted video directly to monitor



### ADJUSTABLE LEDES

Adjustable high-intensity LED illumination (0-100%)



### SD RECORDING

Automatic video recording to a 32GB Micro SD card

- > **MODULAR:** Attach & remove any of the CORE Cameras
- > **LED CONTROL:** Fully adjustable LED control (0-100%)
- > **1.0IN EYEPIECE:** AMOLED color display (optional)
- > **HARDWIRE:** Hardwire for RF-restricted environments
- > **SNAPSHOT:** Instantly record a still image of live video
- > **LCD STATUS SCREEN:** View system status information
- > **BACKLIT BUTTONS:** View push buttons in low light
- > **PAIRING:** Secure pairing to multiple CORE Monitors

## DESCRIPTION

The CORE Grip accepts all CORE Cameras: Under Door Camera, Flex Camera, Pole Camera, and Articulating Scope. The lightweight, handheld unit gives you complete flexibility when choosing which camera is right for your mission. The LCD screen provides pertinent system information about the camera including: LED illumination, battery status, camera view, camera name, recording status, date/time, Wi-Fi pairing information.



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**DOCUMENT :**  
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## ▼ SPECIFICATIONS

<b>WEIGHT:</b>	1.0lb 1.0oz
<b>WEIGHT (METRIC):</b>	0.48kg
<b>CORE GRIP DIMENSIONS:</b>	L 8.46in x W 3.31in x D 1.83in
<b>CORE GRIP DIMENSIONS (METRIC):</b>	L 21.49cm x W 8.41cm x D 4.65cm
<b>POWER SUPPLY:</b>	Three CR123 batteries
<b>RUNTIME:</b>	1.5 hours @ -10°C / 2.5 hours @ 21°C / 1.5 hours @ 50°C
<b>HOUSING MATERIAL:</b>	Polycarbonate+PBT (Valox 357U) and 6061-T6 Aluminum
<b>OPERATING TEMPERATURE:</b>	-4°F to 122°F
<b>OPERATING TEMPERATURE (METRIC):</b>	-20°C to 50°C
<b>FREQUENCY RANGE:</b>	5 GHz (Worldwide Availability)
<b>WIRELESS ENCRYPTION:</b>	128-bit AES Encryption with WPA2-PSK Authentication
<b>TRANSMISSION DISTANCE:</b>	650ft, Line of Sight / 200m, Line of Sight
<b>COMPATIBLE CAMERA ATTACHMENTS:</b>	CORE Pole Camera / CORE Under Door Camera / CORE Flex Camera / CORE Articulating Scope
<b>EYEPIECE SIZE:</b>	1.0in
<b>EYEPIECE RESOLUTION:</b>	800 x 600px
<b>STORAGE MEDIA:</b>	MicroSD Card
<b>RECORDING CAPACITY:</b>	32GB



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