



# *TechnoScope F27*

The *TechnoScope F27* is an innovative, ultra-lightweight carbon fiber telescopic camera crane designed to provide an unparalleled filming experience. The *F27* offers exceptional operational accessibility and is perfect for delivering, assembling, and operating in hard-to-reach places and indoor environments. This crane effortlessly maneuvers the camera in tight spaces, enhancing productivity with its speed and agility. The state-of-the-art electronics provide a wide range of features that add functionality, resulting in superior creativity and shot quality. The *F27* is ready to tackle the most demanding jobs quickly, safely, and efficiently. The telescopic boom can be easily mounted on any Mitchell mount platform.



- Unique and Revolutionary Carbon Fiber Design
- Lightweight Portable Elements
- Arc Compensation / Wall Mode
- Compact Size and Small Footprint
- Pneumatic Wheels / Track Wheels
- Telescopic column
- User-friendly Interface
- Battery Powered

## SPECIFICATIONS

Total Max Weight Crane:  
560kg / 1235lbs  
Max Nose Payload: 27kg / 60lbs  
Telescoping Range: 6.8m / 22' 3"  
Max Lens Height: 7.4m / 24' 3"  
Telescoping Speed: 2.2 m/sec  
Min. Door Height: 1.8m / 5' 11"  
Operating Temp: -20°C to +40°C

## POWER REQUIREMENTS

110V/220V VAC  
36-60 VDC  
Max rated Power: 3kW

## CRANE SET

Arm Weight: 112kg / 245lbs  
Base Weight: 66kg / 145lbs  
Column Weight: 55kg / 122lbs  
Leveling Jacks Weight: 20kg / 44lbs  
Total Counterweights: 296kg / 652lbs



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