

DIGEX N455 DIGITAL RIFLESCOPE TECHNICAL SPECIFICATIONS

Microbolometer resolution	1280x720
Microbolometer type	HD CMOS
Diopter adjustment, dptr.	-3 to +5
Display resolution (pixels)	1024x768
Display type	AMOLED
Magnification (x)	4 - 16
Digital zoom	2x/4x gradual, 1-4x continuous
Objective lens diameter (mm)	40
Eye relief (mm)	2 / 50
Field of view (ft@100yds)	34.2
Range of detection (yds)	550
Windage & Elevation adjustment range (mm/100m)	2,000
Battery type	B-Pack mini (18650 Li-Ion)
Battery life (hrs)	4.5 - 5.5
Dimensions (in)	15.3x3.1x3.1
Weight (oz.)	33.5



FEATURES

- HD 1280x720 sensor
- 550 yard detection range
- 4x digital zoom - continuous zoom and 2x, 4x stepped zoom
- Picture in picture digital zoom
- Built-in recording with sound
- Stream Vision app connects scope to smart device for remote viewing
- External power supply adaptable
- SumLight function
- 940nm invisible IR flashlight
- 5 rifle profiles with 10 zero distances
- Variable electronic reticles
- One-shot zeroing with freeze function and zoom
- First-focal plane reticle options
- High resolution AMOLED display
- Stadiametric rangefinder

PL76642