


# UNAVCO Summary of Leica ScanStation C10 Resources

649 Jim Normandeau February 14, 2014 [Leica](#) 1302

## UNAVCO Summary of Leica ScanStation C10 Resources

The C10 is optimized for short range (<150 m), high speed, high accuracy scanning. It has several unique features compared to other instruments in our pool including a green (532 nm) laser, full overhead scanning, and lightweight internal batteries.

<a href="#">Back to TLS.com comparison table</a>	TLS system	Min. range	Max. range	Repeatability	Power draw	Field of view	Weight	Operating temp.
	Leica ScanStation C10	0.1 m	300 m	6 mm	50 W	270° x 360°	13 kg / 28.7 lbs	0°C - 40°C

### Leica Resources

- [Leica ScanStation C10 Web page](#)
- [Leica ScanStation C10 Brochure \(.pdf\)](#)
- [Leica ScanStation C10 Equipment List \(.pdf\)](#)
- [Leica ScanStation C10 Datasheet \(.pdf\)](#)
- [Extracting files off C10 \(.pdf\)](#)

### Software and Calibrations

- [Leica Cyclone Web page](#)

### HOWTO articles

- [How to manually copy files off of a C10 when the automated transfer fails](#) (PDF).

Online URL: <https://kb.unavco.org/article/unavco-summary-of-leica-scanstation-c10-resources-649.html>