

Leica Cyclone PUBLISHER

Technical Specifications



Valid as of April 2021

leica-geosystems.com



- when it has to be **right**

Leica
Geosystems

PART OF
HEXAGON

CONTENT PUBLISHED	CYCLONE PUBLISHER	CYCLONE PUBLISHER PRO
TruView Local dataset	♦	♦
JetStream Enterprise project	♦	♦
Direct publish to TruView Cloud	Not required	Not required
Direct publish to Cyclone ENTERRISE	♦	♦
CloudWorx connect to Cyclone REGISTER 360	♦	♦
LGS file	♦	♦
LAS file		♦
RCP file ¹	♦	♦
Pano image as EXR & JPG		♦
WayPoint pano images as EXR & JPG		♦
Project name	♦	♦
Project creation date	♦	♦
Project creator info	♦	♦
Project stats metadata	♦	♦
SiteMap(s)	♦	♦
Control	♦	♦
Setups + Metadata	♦	♦
RGB pano image layer	♦	♦
HDR pano image layer	♦	♦
Intensity hue pano image layer	♦	♦
Intensity grayscale pano image layer	♦	♦
IR pano image layer + Temps ²	♦	♦
Multi-layer pano image	♦	♦
Pano depthmap	♦	♦
3D point cloud RGB attributes	♦	♦
3D point cloud intensity hue attributes	♦	♦
3D point cloud grayscale attributes	♦	♦
3D point cloud HDR attributes ³	♦	♦
Multiple UCS ⁴	♦	♦
Clips	♦	♦
GeoTags + Metadata	♦	♦
Image assets	♦	♦
Video assets	♦	♦
Audio assets	♦	♦
PDF assets	♦	♦
Supports models in JetStream Viewer ⁴		♦
Auto-blur faces and licence plates		♦

1 - RCP files can be produced from Cyclone REGISTER 360 (BLK Edition) without an additional PUBLISHER licence.

2 - Also supported publishing directly to TruView Cloud, no PUBLISHER licence required.

3 - Point cloud HDR attributes are only supported from HDR data from the RTC360 and BLK360 and viewable only in JetStream Viewer.

4 - Only LGS files published from 2020.1 releases or later will support models.

Product functionality is subject to change.