

Leica Cyclone PUBLISHER

Technical Specifications



Valid as of July 2020

leica-geosystems.com



- when it has to be **right**

Leica
Geosystems

PART OF
HEXAGON

CONTENT PUBLISHED	CYCLONE PUBLISHER	CYCLONE PUBLISHER PRO	CYCLONE MODEL VR PUBLISHER
TruView Local dataset	♦	♦	
JetStream Enterprise project	♦	♦	
Direct publish to TruView Cloud	Not required	Not required	
CVR file			♦
LGS file	♦	♦	
LAS file		♦	
RCP file ¹	♦	♦	
Pano image 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	♦	♦	
Publish Limit Box contents		♦	
Publish selected setups		♦	
Supports models in JetStream Viewer ⁴		♦	

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.