

# Leica Cyclone PUBLISHER

## Technical Specifications



Valid as of April 2021

[leica-geosystems.com](http://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	♦	♦
CR file		
LGS file	♦	♦
LAS file		♦
RCP file <sup>1</sup>	♦	♦
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 <sup>2</sup>	♦	♦
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 <sup>3</sup>	♦	♦
Multiple UCS <sup>4</sup>	♦	♦
Clips	♦	♦
GeoTags + Metadata	♦	♦
Image assets	♦	♦
Video assets	♦	♦
Audio assets	♦	♦
PDF assets	♦	♦
Supports models in JetStream Viewer <sup>4</sup>		♦
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.