

# Leica Cyclone PUBLISHER Pro Technical Specifications



Valid as of November 2019

leica-geosystems.com



- when it has to be **right**

**Leica**  
Geosystems

PART OF  
**HEXAGON**

CONTENT PUBLISHED	CYCLONE TRUVIEW PUBLISHER	CYCLONE JETSTREAM PUBLISHER	CYCLONE PUBLISHER PRO	CYCLONE MODEL VR PUBLISHER
TruView Local dataset	♦		♦	
JetStream Enterprise Project		♦	♦	
TVG file	♦		♦	
JSV file (Published from JetStream Enterprise or Cyclone REGISTER 360)		♦	♦	
CVR file				♦
LGS file			♦	
LAS file			♦	
RCP file			♦	
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 <sup>1</sup>	♦	♦	♦	
HDR pano image layer <sup>1</sup>	♦	♦	♦	
Intensity hue pano image layer <sup>1</sup>	♦	♦	♦	
Intensity grayscale pano image layer <sup>1</sup>	♦	♦	♦	
IR pano image layer + Temps <sup>2</sup>			♦	
Multi-layer pano image			♦	
Model pano layer <sup>3</sup>	♦		♦	
Pano depthmap	♦		♦	
3D point cloud RGB attributes		♦	♦	
3D point cloud intensity hue attributes		♦	♦	
3D point cloud grayscale attributes		♦	♦	
3D point cloud HDR attributes <sup>4</sup>		♦	♦	
UCS'		♦	♦	
Clips		♦	♦	
GeoTags + Metadata	♦		♦	
Image assets	♦		♦	
Video assets	♦		♦	
Audio assets	♦		♦	
PDF assets	♦	♦	♦	

1 - Cyclone TruView PUBLISHER only supports publishing one layer per project.

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

3 - Model geometry is burned onto whichever image layer is selected for publishing.

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