TRUMPF software for high-quality additive manufacturing

The Monitoring Analyzer software has been developed for TruPrint machines, enabling you to ensure high-quality additive parts.

A wide range of analysis functions based on the latest or archived data from the Monitoring File Interface are available for quality rating. With the all-in-one evaluation approach, you can go through monitoring data from multiple sources at the same time to achieve a detailed view of large data sets. In addition to its evaluation capabilities, the software offers an intuitive workflow and an easy and convenient operation at your desk.

Base your production on this advanced software solution for your digital process chain and profit from TRUMPF’s continuous development.

- **Industrial analysis software**
  For professional data evaluation

- **Intuitive handling**
  Easy and convenient data and analysis workflow

- **Data evaluation from the latest or archived build jobs**
  Use existing data sets from all your TruPrint machines

- **All-in-one solution**
  Analyze all your monitoring data in one software program

- **Wide range of monitoring data**
  Get a deep insight in all monitoring data from machine and LMF process
Monitoring Analyzer: All functions at a glance
How to analyze data and get profound insights?

01 Report view
Build job overview including main information and KPIs

02 Condition Monitoring view
Machine and process-related graphs

03 Powder Bed Monitoring view
Optional: Based on Powder Bed Monitoring data

04 Melt Pool Monitoring view
Optional: Based on Melt Pool Monitoring data

Did you know?
You can learn all about monitoring basics and data evaluation using the Monitoring Analyzer in the training course “TruPrint Monitoring”. Please visit our website and sign up: www.trumpf.com/s/training

Contact us
Ask your sales contact person for a live demo or get more information here:
www.trumpf.com/s/truprint-monitoring