



# Meet the challenge of demanding workloads with the HP ZBook Power G10A Mobile Workstation PC powered by an AMD Ryzen™ 7 7840HS processor

A comparison to the Dell™ Precision 3851 Workstation with an Intel® Core™ i7-13800H vPro® processor

## PugetBench for DaVinci Resolve benchmark

Performance score | Higher is better

20.1% higher score



## Cinebench R23 multi-core benchmark

Performance score | Higher is better

33.3% higher score



● HP ZBook Power G10 A Mobile Workstation PC ● Dell Precision 3581 Workstation

## MobileMark 2018 "best power efficiency" mode battery life testing (200 nits) benchmark

Higher is better

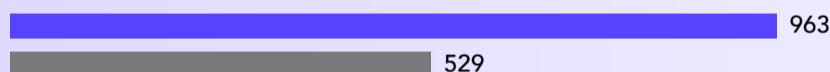
Battery life (hh:mm)



Minutes per WHr



Performance score



● HP ZBook Power G10 A Mobile Workstation PC (83WHr battery)  
● Dell Precision 3581 Workstation (97WHr battery)

## Thermal performance and surface temps during a sustained Cinebench R23 workload

Sustained performance score (higher is better)



Underside temp (lower is better)



● HP ZBook Power G10 A Mobile Workstation PC ● Dell Precision 3581 Workstation

Stay productive with a system that doesn't lose its cool based on temp readings under load



Learn more at <https://facts.pt/1ohRA59>