



Commission Regulation (EU) No 617/2013

Technical Documentation

Product Model Name:	iMac Pro
Apple Model Number:	A1862
Product Type	Workstation
Manufacturer:	Apple
Address:	1 Infinite Loop, Cupertino, CA 95014, USA
Place of manufacture	China
Year of manufacture	2017

Energy Efficiency

Off Power	0.30
Sleep Power with Wake on LAN enabled (W)	8.17
Idle (W)	46.58
Maximum Power (W)	500
Test Methodology for product	IEC62623
Test Voltage and Frequency	230V/50 Hz
Total Harmonic Distortion	<2%

Internal Power Supply Efficiency at 20% of Maximum Load >90%

Internal Power Supply Efficiency at 50% of Maximum Load >93%

Internal Power Supply Efficiency at 100% of Maximum Load >93%

Test Methodology for Power Supply Generalized Internal Power Supply Efficiency Test Protocol, Rev 6.7

System Sleep Mode Default Time 10 minutes

Display Sleep Mode Default Time 10 minutes

Power management features Refer to Energy Saver settings link

<https://support.apple.com/en-us/HT202824>

Non Energy Related Attributes

Noise level Refer to Technical Support Specs page



Mercury Free LED Display

1. Family of models

Product Model Name	Base Part Number Tested	Apple Part number	Apple Model Number	Difference between models
iMac Pro	Z0UR	Z0UR	A1862	Amount of Memory, Storage Capacity, Processor Speed, Graphics Support
		MQ2Y2		Amount of Memory, Storage Capacity, Processor Speed, Graphics Support

2. Product Details

Product Type	Workstation	Display size (in)	27
Base Model(s) Tested	Z0UR	Display resolution (MP)	14.7456
Processor (Ghz)	2.3	Display Width Resolution (pixels)	5120
No. of processor cores	18	Display Height Resolution (pixels)	2880
Memory (GB)	128	External Graphics Dfx? If yes (specify model)	Yes, Radeon Pro Vega 64
More than 1 Internal Storage?	No	External Graphics Data rate (MHz)	1572
		External Data Width (bits)	2048