

5120-by-2880 resolution with
support for 1 billion colors
500 nits brightness
Wide color (P3)

Processor :

3.7GHz 6-core Intel Core i5 (Turbo
Boost up to 4.6GHz)
Configurable to 3.6GHz 8-core Intel
Core i9 (Turbo Boost up to 5.0GHz)

Memory

16GB (two 8GB) of 2666MHz DDR4
memory; four SO-DIMM slots,
user accessible
Configurable to 32GB, or 64GB

Storage:

2TB Fusion Drive
Configurable to 3TB Fusion Drive or
512GB, 1TB, or 2TB SSD

Graphics :

Radeon Pro 580X with 8GB of GDDR5
memory
Configurable to Radeon Pro Vega 48
with 8GB of HBM2 memory

Video Support and Camera

FaceTime HD camera
Simultaneously supports full native
resolution on the built-in display at 1
billion colors and:One 5120-by-2880
(5K) external display at 60Hz with
support for 1 billion colors, or

Two 3840-by-2160 (4K UHD) external
displays at 60Hz with support for 1
billion colors, orTwo 4096-by-2304 (4K)
external displays at 60Hz with support
for millions of colors Thunderbolt 3
digital video output

Native DisplayPort output over USB-C

Thunderbolt 2, HDMI, DVI, and VGA
output supported using adapters (sold
separately)

Audio

Stereo speakers

Microphone

3.5mm headphone jack

Connections and Expansion

3.5mm headphone jack