

Model Number RX-580P8DFD6

Product Name AMD Radeon™ RX 580

Product Description GTS XXX ED RX 580 8GB OC+ 1386M D5 BP 3xDP HDMI DVI

Launch Date Apr 18,2017

UPC Number 778656074644

Specifications

Bus Type PCI-E

GPU Clock True:1366MHz, Boost OC+:1386MHz

Stream Processors 2304

Memory Bus 256 bit

Memory Clock True:8.0GHz, Boost OC+:8.1GHz

Memory Size 8 GB

Memory Type DDR5

Card Profile Dual

Thermal Solution DD Fansink

Outputs

Dual link Support Y

Max Supported Resolution (DIGITAL) 4096 x 2160

Output - Display Port 3

Output - HDMI 1

Output - DL-DVI-D 1

Features

Display Port ready 1.4

HDMI Ready 2.0b

Requirements

External Power - 8-pins 1

Minimum Power Supply Requirement 500 watt

XFx Recommended Power Supply XFx 550W PSU

Technologies

AMD FreeSync™ 2 technology

Radeon™ Chill

ReLive Capture

DirectX® 12

Vulkan™

AMD Virtual Super Resolution (VSR)

Radeon™ Software

AMD CrossFire™ Technology

AMD XConnect™ Ready

AMD Eyefinity Technology

OpenCL™ Support

Polaris Architecture

AMD LiquidVR™ technology

Certifications

RoHS

Package Contents

8-pin to 6-pin power cable 1

Driver Disk Installation Guide 1

Installation DVD 1

Estimated Dimensions And Weights

Card Dimension (cm) 27 x 12.4 x 4

Card Dimension (inch) 10.63 x 4.88 x 1.57

Master Carton Dimensions (cm) 43 x 49 x 35.5

Master Carton Dimensions (inch) 16.93 x 19.29 x 13.98

Master Carton Weight (Kg) 14.5 est.

Master Carton Weight (lb) 31.97 est.

Package Dimensions (cm) 34 x 24 x 8

Package Dimensions (inch) 13.39 x 9.45 x 3.15

Package Weight (Kg) 1.3 est.

Package Weight (lb) 2.87 est.

Units/Carton 10