

Overview of high resolution 12,14 and 16 Bit Thunderbolt 3 Digitizers

12 and 16 Bit Thunderbolt 3 / USB-C Digitizer / Oscilloscopes (500 MS/s to 6 GS/s)



TB3 - RazorMax



TB3 - EON Express



Includes:

- Digitizer board
- Thunderbolt-3 Expansion Box
- Thunderbolt-3 Cable

Includes:

- Digitizer board
- Thunderbolt-3 Box
- Thunderbolt-3 Cable

Order Model #	TB3-RMX16 5020	TB3-RMX16 5020	TB3-RMX16 5020	TB3-RMX16 5020	TB3-RMX16 5020	TB3-RMX16 5020
A/D Resolution	16 Bit	16 Bit	16 Bit	16 Bit	12 Bit	12 Bit
# of Channels (CH)	2	2	4	4	2	1
Max.Sample Rate p. CH	500 MS/s	1 GS/s	500 MS/s	1 GS/s	3 GS/s	6 GS/s
CH Input Bandwidth	350 MHz	700 MHz	350 MHz	700 MHz	1,75 GHz	1,75 GHz
Onboard Sample Memory	4 GS (8 GB)	4 GS (8 GB)	4 GS (8 GB)	4 GS (8 GB)	2 GS (4 GB)	2 GS (4 GB)

Data Sheet Download

[Thunderbolt 3 / USB-3 Digitizer with 12, 16 Bit and 500 MS/s bit 6 GS/s](#)



Opening the Download-Files May require the Adobe-Acrobat-Reader.

[Click here to download the Adobe-Acrobat-Reader.](#)

If you have questions please don't hesitate to contact us any time.

Phone +49 (89) 3133007, **Fax** +49 (89) 3146706, wuntronic@wuntronic.de or send us our [Contact form](#)

Wuntronic GmbH, Heppstrasse 30, D-80995 Munich, Germany