

<b>TES stimulator</b>	<b># channels</b>	<b>Max. freq. (Hz)</b>	<b>MRI compatibility</b>	<b>Arbitrary waveform</b>	<b>EEG</b>	<b>Triggers</b>
Neuroconn DC stimulator	2 or 4x1	250	2x2 channels only	yes	compatible EGI	BNC / manual
Neuroelectrics StarStim8	2-8	250	no	no	8 integrated channels + compatible EGI	Bluetooth via NIC2
Neuroelectrics StarStim tCS Home	2-8	250	no	no	no	Bluetooth via NIC2
Hasomed Rehamove (FES)	2-4	500	no	yes	no	BNC / manual
<b>TMS stimulator</b>	<b># coils</b>	<b>Max. freq. (Hz)</b>	<b>MRI compatibility</b>	<b>rTMS</b>	<b>Pulse Shape</b>	<b>Triggers</b>
MagStim BiStim	1-2	N/A	no	N/A	monophasic	parallel / serial / BNC
MagStim Super Rapid Plus	1	100	no	yes	biphasic	parallel / serial / BNC
MagVenture MagPro XP	1	250	yes	yes	biphasic	parallel / serial / BNC
<b>TMS coils</b>	<b>Units</b>	<b>Design</b>	<b>Diameter</b>	<b>Active cooling</b>	<b>Compatibility</b>	
70mm Double Air Film TMS Coil	1	Figure-of-Eight	70 mm	air	MagStim	
70mm Double Air Film TMS Sham Coil	1	Figure-of-Eight	70 mm	air	MagStim	
40mm Alpha Branding Iron Coil	3	Figure-of-Eight	40 mm	N/A	MagStim	
D50 Alpha Flat TMS Coil	2	Figure-of-Eight	50 mm	N/A	MagStim	
D70 Alpha Flat TMS Coil	2	Figure-of-Eight	70 mm	N/A	MagStim	
Double 70mm Alpha Coil	2	Figure-of-Eight	70 mm	N/A	MagStim	
Double Cone Coil	1	Double Cone	110 mm	N/A	MagStim	
MRI-B91 coil	1	Figure-of-Eight	92 mm	air	MagVenture	
<b>Neuronavigation</b>	<b>Frequency (Hz)</b>	<b>Streaming</b>	<b># coils</b>	<b>Modeling</b>	<b>Compatibility</b>	
BrainSight	20	yes	1-2	simNIBS	MagStim/MagVenture	
<b>Electrodes</b>	<b>Units</b>	<b>Diameter</b>				
Noraxon Wireless Lossless EMG	8	N/A				
Accelerometer	1	N/A				
Ring electrodes	2	7/10 cm				
Ring electrodes	4	9/11 cm				
Ring electrodes (central electrode)	6	2 cm				
Neuroelectrics PiStim electrodes	8	2 cm				
Sintered Ag/AgCl lens electrodes	16	1.1 cm				