

Setting up CHCNAV LT700H for working in RTK mode

(tcpgps_android_en_v20_001_setting_up_chcnav_lt700H_for_working_in_rtk_mode)

Update Date

2021/03/05

Objetive

Setting up **LT700H** to work with **TcpGPS** in RTK mode connecting to CORS.

Requirements

Hardware:	Tablet CHCNAV LT700H
Software:	TcpGPS v2.0+
Operating System:	Android 6.0+

Details

• Go to app list and run **TcpGPS**.





• Tap on receiver button.



• Select GNSS Internal Receiver, CHCNAV (as Brand), LT700H (as Model) and tap con Connect button. Then, press next button.

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	Receiver				
GNSS Internal Receiver		$\mathbf{\nabla}$			
Brand		▽			
Model		v			
		\bigtriangledown			
	Disconnect	Connect			
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• Select or create a new NTRIP server.

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	Auto H 2.062 10/24 V 3.100		Auto H 0.802 24/25 V 1.200	
Working mode		Working mode		
INTE	RNET		HITCHICT	
		Server	RAP 🔽	
Server RAP		IP	217.12.26.252	
Disconnected 0 B sent - 0 B recv		Port	2101	
		User Name	rapaplitop	
		Password	pass	
		Mountpoint		
		MAX3	▽	
			OK Cancel	
Disconnect	Connect	Disconnect	Connect	
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• Tap on **Connect** button to start the connection with NTRIP caster.





• Float or Fix will be shown on the status bar. Then, press next button.



• Select o create a new project



• Go to **TcpGPS** main window.

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• Start working in RTK.

