



# Trimble Products: Geospatial – Survey

SOFTWARE + FIRMWARE: LATEST RELEASES – JUNE 2021

Product	Software	Firmware	Operating System	Release Date
<b>GPS + GNSS Hardware</b>				
Trimble R2		5.48		Mar 2021
Trimble R4 (Model 2 + Model 3)		5.50		Mar 2021
Trimble R6 (Model 3 + Model 4)		5.50		Mar 2021
Trimble R8 (Model 3 + Model 4)		5.50		Mar 2021
Trimble R8s		5.50		Mar 2021
Trimble R9s		5.50		Mar 2021
Trimble R10 + Trimble R10 LT		5.50		Mar 2021
Trimble R10 Model 2		5.50/6.10		Mar 2021
Trimble R12		6.10		Mar 2021
Trimble R12i		6.10		Mar 2021
<b>Optical Hardware</b>				
Trimble DiNi Level		R2.2.2B		Mar 2021
Trimble S3		M2.2.33		Dec 2017
Trimble S6, S8, + VX		R12.5.54		Dec 2017
Trimble S6, S8, + VX SNP Com		R4.8.52		Oct 2018
Trimble S5, S7, + S9		H2.9.8		Jun 2021
Trimble S5, S7, + S9 SNP Com		R4.8.52		Oct 2018
Trimble AT360 Target		A1.12.17		May 2015
Trimble SX10 Scanning Total Station		S2.3.55		Oct 2020
Trimble SX12 Scanning Total Station		S2.4.30		Feb 2021
<b>Spatial Imaging + 3D Scanning Hardware</b>				
Trimble TX8 3D Laser Scanner (s/n 945xxxxx)		1108		Nov 2016
Trimble TX6 3D Laser Scanner (s/n 946xxxxx)		2028		Jul 2017
Trimble TX8 3D Laser Scanner (s/n 947xxxxx)		2028		Jul 2017
Trimble X7 3D Scanner		R2.2.103		May 2021

<http://surveypartners.trimble.com>

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Product	Software	Firmware	Operating System	Release Date
<b>Radios</b>				
Trimble TDL 450L / 450H		5.02.0004		May 2018
TDLCONF Configuration Software	4.20.0002			Apr 2018
Trimble TDL 2.4 GHz		1.16_198		Sep 2015
<b>Yuma 1 + Yuma 2 rugged tablets</b>				
Trimble Access	2017.24		1.0.0.14	Feb 2016
Aerial Imaging	2.2.6			
<b>TSC3 controller</b>				
Trimble Access	2017.24		3.2.2	Jul 2019
<b>Trimble CU controller</b>				
Trimble Access (TCU Model 3 only, S/N 950xxxxxx)	2017.24		1.1.6 (63)	Aug 2018
<b>Trimble Geo7X handheld</b>				
Trimble Access	2017.24		6.7.18	Nov 2017
<b>Trimble Slate controller</b>				
Trimble Access	2017.24		1.0.11	Aug 2018
<b>TCU5 controller</b>				
Trimble Access	2021.10		Android 7.1.1	Jun 2021
<b>TDC600 controller</b>				
Trimble Access	2021.10		Android 8.0	Jun 2021
<b>TSC5 controller</b>				
Trimble Access	2021.10		Android 10.0	Jun 2021
<b>TSC7 controller</b>				
Trimble Access	2021.10		B28.T	Jun 2021
<b>T10 tablet</b>				
Trimble Access	2021.10		Windows 10 v20H2	Jun 2021
<b>T100 tablet</b>				
Trimble Access	2021.10		Windows 10 v20H2	Jun 2021
<b>T7</b>				
Trimble Access	2021.10		GB12-T	Jun 2021
<b>Office Software</b>				
Trimble 4D Control	6.1.11			Dec 2020
Trimble Business Center (64-Bit)	5.50		Windows 7, 8, 10	Jun 2021
Trimble Edgewise	5.6		Windows 7, 8, 10	Mar 2021
Trimble RealWorks	11.3.4		Windows 7, 8, 10	Jun 2021
<b>Field Software</b>				
Trimble Access	2017.24		Windows Mobile	Dec 2019
Trimble Access 2018	2018.22		Windows 10	Oct 2018
Trimble Access 2019	2019.11		Windows 10	Dec 2019

Trimble Access 2021	2021.10		Windows 10	Dec 2021
Trimble Perspective	2.1.2			May 2021
Aerial Imaging	2.2.6			May 2017

Product	Software	Firmware	Operating System	Release Date
<b>Software Utilities</b>				
Configuration Toolbox	7.0.0.7			Sep 2018
Convert to RINEX	3.1.4.0			Mar 2021
DL App for Android	1.0.209			Jun 2019
GPS Configuration Utility	21.3.16			Mar 2021
Trimble ASCII File Generator	1.0.26			Dec 2016
Trimble Data Transfer	1.57			Jun 2016
Trimble Link for Civil 3D 2022	2022	17.0.1		Apr 2021
Trimble Digital Fieldbook	7.0.1			Nov 2010
Trimble Sync Manager	1.4.62			Jun 2021

### Trimble Business Center (TBC) Build Dates

Version	Build Date	Version	Build Date
<b>32-bit only</b>			
1.0	Sept 1, 2005	2.4	Oct 1, 2010
1.1	May 1, 2007	2.5	May 1, 2011
2.0	Oct 1, 2008	2.6	Sep 1, 2011
2.11	May 1, 2009	2.7	Apr 1, 2012
2.2	Sep 1, 2009	2.8	Oct 1, 2012
2.3 - begin HASP	Apr 1, 2010		
<b>32 / 64-bit</b>			
2.90 / 3.00	May 1, 2013	2.98 / 3.21	Jun 1, 2014
2.95 / 3.10	Oct 1, 2013	2.98.1 / 3.22	Jun 1, 2014
2.96 / 3.11	Oct 1, 2013	2.99 / 3.30	Oct 1, 2014
2.97 / 3.20	Apr 1, 2014		
<b>64-bit only</b>			
3.40	Nov 1, 2014	4.10	Apr 1, 2018
3.50	Apr 1, 2015	5.00	Nov 1, 2018
3.51	Apr 1, 2015	5.00.1	Nov 1, 2018
3.60	Sep 1, 2015	5.00.2	Nov 1, 2018
3.61	Nov 1, 2015	5.10	May 1, 2019
3.70	Apr 1, 2016	5.10.1	May 1, 2019
3.80	Nov 1, 2016	5.10.2	May 1, 2019
3.81	Nov 1, 2016	5.20	Oct 1, 2019
3.82	Nov 1, 2016	5.21	Mar 31, 2020
3.90	May 1, 2017	5.30	Apr 1, 2020
3.90.1	May 1, 2017	5.40	Dec 1 2020
4.00	Nov 1, 2017	5.50	Jun 1 2021

## Trimble RealWorks (TRW) Build Dates

Version	Build Date	Version	Build Date
7.0.1	May 2011	10.2.1	Oct 11, 2016
7.0.2	Nov 2011	10.2.2	Oct 11, 2016
7.1.1	Mar 2012	10.3.0	Apr 3, 2017
7.2.1	Nov 2012	10.3.1	Apr 3, 2017
7.2.2	Feb 2013	10.4.0	Sep, 2017
8.0.1	Jun 2013	10.4.2	Nov 9, 2017
8.0.2	Oct 2013	10.4.3	Nov 9, 2017
8.0.3	Jan 2014	11.0	Jun 19, 2018
8.1.0	Apr 2014	11.0.2	Jul 13, 2018
8.1.1	Jun 2014	11.0.3	Sep 12, 2018
9.0.1	Oct 30, 2014	11.1.0	Feb 1, 2019
9.1.1	Apr 15, 2015	11.1.1	Mar 1, 2019
9.1.2	Apr 15, 2015	11.1.2	May 1, 2019
10.0.1	Sep 15, 2015	11.2	Dec 2, 2019
10.0.2	Sep 15, 2015	11.2.1	Feb 13, 2020
10.0.3	Sep 15, 2015	11.2.2	Mar 31 2020
10.0.4	Sep 15, 2015	11.3	Sep 9 2020
10.1.1	Apr 11, 2016	11.3.1	Oct 1 2020
10.1.2	Apr 11, 2016	11.3.2	Oct 9 2020
10.1.3	Apr 11, 2016	11.3.3	Feb 17 2021
10.2.0	Oct 11, 2016	11.3.4	Jun 2 2021

## R-series GNSS Firmware Since 2009

Version	Release Date	Warranty Date	Version	Release Date	Warranty Date
4.01	Apr 2009	Mar 2009	5.11	Dec 2015	May 2015
4.11	Sep 2009	Sep 2009	5.14	May 2016	May 2015
4.12	Dec 2009	Sep 2009	5.15	Sep 2016	May 2015 **
4.19	Nov 2010	Sep 2009	5.20	Dec 2016	May 2015 **
4.43	Aug 2011	Apr 2011	5.22	Mar 2017	May 2015
4.44	Dec 2011	Apr 2011	5.30	Jul 2017	Jun 2017
4.61	Mar 2012	Mar 2012	5.32	Nov 2017	Jun 2017
4.63	Oct 2012	Aug 2012	5.33	Jan 2018	Jun 2017
4.64	Feb 2013	Mar 2013	5.34	Mar 2018	Jun 2017
4.70	Jan 2013	Mar 2013 *	5.35	Jun 2018	Jun 2017
4.71	Feb 2013	Mar 2013 *	5.37	Sep 2018	Jun 2017 ***
4.80	Apr 2013	Apr 2013	5.40	Dec 2018	Nov 2018
4.81	Jul 2013	Apr 2013	5.41	Apr 2019	Nov 2018
4.84	Dec 2013	Apr 2013	5.42	Jul 2019	Nov 2018
4.90	Jun 2014	May 2014	5.43	Oct 2019	Nov 2018
4.91	Sep 2014	May 2014	5.44/6.04	Nov 2019	Nov 2018
4.93	Nov 2014	May 2014	5.45/6.05	Mar 2020	Nov 2018
5.00	Mar 2015	May 2014	5.46/6.06	May 2020	Nov 2018
5.01	Apr 2015	May 2014	5.48/6.08	Sep 2020	Nov 2018
5.03	Jun 2015	May 2014	5.50/6.10	Mar 2021	Nov 2020
5.10	Sep 2015	May 2015			

\* - Trimble R10 Warranty Date = August 2012

\*\* - Trimble R9s and R10 Warranty Date = May 2014

\*\*\* - Trimble R8s, R8-4, R8-3, R6-4, R6-3, R4-3, R4-2 Warranty Date = March 2010

## Trimble Access Warranty Dates and .job Versions

Version	Warranty Date	.job version	Version	Warranty Date	.job version
2011.00	May 1, 2011	1.60	2016.11	Oct 1, 2016	3.00
2011.10	Sep 1, 2011	1.70	2016.12	Oct 1, 2016	3.00
2012.00	Jan 1, 2012	1.80	2017.00	Mar 1, 2017	3.10
2012.10	Apr 1, 2012	1.90	2017.10	Sep 1, 2017	3.20
2012.20	Oct 1, 2012	2.00	2017.20	Sep 1, 2017	3.20
2012.21	Apr 1, 2013	2.01	2017.21	Sep 1, 2017	3.20
2013.01	Feb 1, 2013	2.10	2017.22	Sep 1, 2017	4.00
2013.10	May 1, 2013	2.20	2017.23	Sep 1, 2017	2017.20
2013.20	May 1, 2013	2.21	2017.24	Sep 1, 2017	2017.20
2013.30	May 1, 2013	2.22	2018.00	Jun 1, 2018	2018.00
2013.31	May 1, 2013	2.22	2018.10	Aug 1, 2018	2018.10
2013.40	Oct 1, 2013	2.30	2018.11	Aug 1, 2018	2018.10
2013.41	Oct 1, 2013	2.30	2018.12	Aug 1, 2018	2018.10
2013.42	Oct 1, 2013	2.31	2018.20	Oct 29, 2018	2018.20
2014.01	Feb 1, 2014	2.40	2018.21	Oct 29, 2018	2018.20
2014.10	Apr 1, 2014	2.50	2018.22	Oct 29, 2018	2018.20
2014.11	Apr 1, 2014	2.50	2019.00	Jun,1, 2019	2019.00
2014.12	Apr 1, 2014	2.50	2019.01	Jun 1, 2019	2019.00
2014.20	Oct 1, 2014	2.60	2019.10	May 1, 2019	2019.10
2015.00	Oct 1, 2014	2.70	2019.11	May 1, 2019	2019.10
2015.10	Apr 1, 2015	2.80	2020.00	May 1, 2020	2020.00
2015.21	Sep 1, 2015	2.80	2020.01	May 1, 2020	2020.00
2015.22	Sep 1, 2015	2.80	2020.10	Sep 1 2020	2020.00
2016.02	Apr 1, 2016	2.90	2020.11	Sep 1 2020	2020.00
2016.03	Apr 1, 2016	2.90	2021.00	Feb 1 2021	2021.00
2016.10	Oct 1, 2016	3.00	2021.10	Jun 1 2021	2021.00

## Discontinued Products

Products	Software	Firmware	Operating System	Release Date
<b>GPS + GNSS Hardware</b>				
Trimble 5700 + 5800		2.32		Oct 2007
Trimble 5700 II + 5800 II		4.64		Feb 2013
Trimble NetRS		1.3-2		Oct 2012
Trimble R3		1.00		Nov 2005
Trimble R4 (Model 1)		4.64		Feb 2013
Trimble R5 GNSS		5.03		Jun 2015
Trimble R6 (Model 1 + Model 2)		4.64		Feb 2013
Trimble R7 GPS (Model 1)		2.32		Oct 2007
Trimble R7 GNSS (Model 2)		5.03		Jun 2015
Trimble R8 (Model 1)		2.32		Oct 2007
Trimble R8 (Model 2)		4.64		Feb 2013
Trimble NetR9 Geospatial		5.46		May 2020
<b>Radios</b>				
Trimmark 3		1.30		Mar 2006
Trimble PDL / HBP		2.42		Oct 2006
PDLConfig Software	4.50			Jul 2003
<b>Optical Hardware</b>				
Trimble 3300 Topo	5.51			Jan 2001
Trimble 3300 Construction	4.51			Jan 2001
Trimble 3300 DR Topo	5.70			Oct 2003
Trimble 3300 DR Construction	4.70			Oct 2003
Trimble 3600 with Elta panel + Elta software	1.18			Apr 2005
Trimble 3600 with Elta panel + TDS software	5.11			Apr 2005
Trimble 3600 with face plate for Geodimeter CU, ACU, + Trimble CU		2.10		Sep 2004
Elta S10 + S20	1.44			Apr 2005
Trimble 5500 + 5600		696-03.08		Aug 2004
Trimble DiNi 12, 12T, + 22	3.51			Apr 2006

Product	Software	Firmware	Operating System	Release Date
<b>Spatial Imaging + 3D Scanning Hardware</b>				
Trimble V10 Imaging Rover		E1.1.70		Jun 2015
Trimble ZX5 Multi-rotor	AI 2.2.5			Nov 2016
Trimble FX 3D Laser Scanner	2.30.117	BX66Bx12_u48		Jul 2013
Trimble FX Controller	2.50.06			Jul 2013
Trimble GX 3D Scanner		4.0.8		Sep 2009
Trimble GS Series 3D Scanner		3.2.4		Oct 2007
Callidus 3D Laser Scanner	1.5.0.1			
Trimble CX 3D Laser Scanner		1_cx_f_lara13_1_0_0_107.fwu		
Trimble VX Spatial Station		R12.5.51		Jan 2016
Trimble TX5 3D Laser Scanner		5.5.4.50009		Feb 2016
<b>ACU</b>				
Trimble Survey Controller	11.40		4.0.12	Jun 2007
Trimble Survey Pro	3.8.3		4.0.12	Sep 2004
Trimble Survey Manager Field	2.52		4.0.12	Jul 2008
<b>Trimble CU</b>				
Trimble Access (TCU Model 1+2 only, S/N 951, 952xxxxxx)	2012.20		5.0.0.25 + 1.0.4.55	Oct 2012
Trimble Survey Manager Field	2.85		4.2.5.8 + 5.0.0.25	Dec 2010
<b>TSCe</b>				
Trimble Survey Controller	11.40		4.0.12	Jun 2007
Trimble Survey Pro	3.8.3		4.0.12	Sep 2004
Trimble Survey Manager Field	2.52		4.0.12	Jul 2008
<b>TSC1</b>				
Trimble Survey Controller	7.72			
<b>TSC2</b>				
Trimble Survey Controller	12.50		5.0.3	Mar 2013
Trimble Access	2016.12		5.0.3	Dec 2016
Survey Pro (TS or IS)	5.2.1		5.0.3	Feb 2013
Trimble Survey Manager Field	2.85		5.0.3	Dec 2010
<b>Trimble GeoXR</b>				
Trimble Access	2016.12		6.5.10	Dec 2016
<b>Geodimeter CU</b>				
Geodimeter CU (New Board)		669-02.05		Aug 2004
Geodimeter CU (Old Board)		632-11.05		Aug 2004



Product	Software	Firmware	Operating System	Release Date
<b>Trimble Recon</b>				
Trimble Survey Manager Field	2.52		4.2.5	Jul 2008
PocketScape	4.0.5		WM 5	Sep 2008
Survey Pro (TS Only)	4.9.0		4.2.5	Apr 2010
Survey Pro (IS)	5.2.1		6.0.0	Feb 2013
Trimble Digital Fieldbook	6.02		6.0.0	Sep 2011
Elta Control Unit for the 5600	1.44			Apr 2008
Map 500	2.60		Windows XP + 2000	Mar 2005
Trimble Survey Pro (CE .NET)	3.8.3		4.1.9	Sep 2004
Trimble Survey Controller	12.50		5.0.0.25 + 1.0.4.55	Mar 2013
Trimble 3Dipsos	3.1.3			Apr 2007
<b>Office Software</b>				
GPS Configurator	4.10 (B4)			Feb 2013
Terramodel	10.61			Mar 2009
Trimble Geomatics Office	1.63			Sep 2003
TRS	1.05			Jul 2003
Trimble Total Control	2.73			Jul 2003
Trimble Survey Manager for Tablet PC	4.0.8			Sep 2009
Trimble Survey Manager Office	2.85		Windows XP, Vista, 7	Dec 2010
Trimble Business Center (32-Bit)	2.99		Windows XP, Vista, 7, 8	Oct 2014