

Works when you do

GeoMax X-PAD Suite

The complete hub for integrated software



The GeoMax X-PAD Software Suite was specifically designed to give you the efficient, affordable, and easy-to-use solutions you have been looking for to meet your multiple surveying and construction layout needs.

As a full-service software ecosystem, the X-PAD Suite is made of individual software modules for everyday use. Get each module separately or maximize your value by using them together.



Scan to find the entire GeoMax X-PAD Software Suite

X-PAD



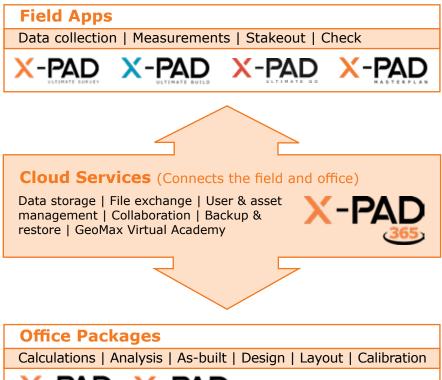
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One Suite For All Your Needs Find the X-PAD solution that works for you

At GeoMax, listening to our customers and applying their feedback to enhance our products is in our company DNA. It is the best way for our customers to succeed.

X-PAD is no exception. The X-PAD Software Suite was built, and continues to improve, based on input from those who use it every day for projects that require accurately capturing data in the field, transferring it quickly and securely to the office, storing and managing file types in a single platform, and more.

Our software suite can be categorized into three groups.

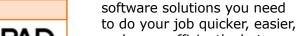


X-PAD Software was developed only for GeoMax, to help us meet the growing demands of surveyors worldwide.

"Everything started when we introduced the first professional application for surveyors running on Android. This was a big success because it was exactly what customers were waiting for. Then the desktop application offered a solution to process and prepare data in the office. With X-PAD 365 we now offer a complete ecosystem of software that can work independently or seamlessly integrated, connecting Field and Office thanks to the support of the Cloud component."



Keven Corazza X-PAD Software Technology Director



and more efficiently, but we also give you the service and support you need to succeed, with X-PERT.

Not only do we provide all the

Bonus Tip

Ultimate license.

Your first year of X-PERT

when purchasing an X-PAD

service is free of charge



Your annual X-PERT license includes ongoing maintenance, access to new service pack releases, software upgrades, and custom workflows to meet to your needs.

Thank you for all the fantastic technical support recently with my X-PAD application. Your timely communications were the best. Your knowledge and professionalism in what you do is surpassed by none other. So glad my TPS, GNSS, and data collection are now all GeoMax.

If I could rate your performance on a scale of 1-5, you deserve a 10! Thank you so much again!

Rich Leaver Leaver Land Surveying, LLC Wisconsin, USA

Keep reading to see which products best fit your needs.

X-PAD Ultimate Survey

Software that thinks like a surveyor





X-PAD Ultimate is our easy-to-use, reliable field software for total stations, GNSS, locators and levels. It comes in three different versions: X-PAD Ultimate Survey and X-PAD Ultimate Build, X-PAD Ultimate GO.

X-PAD Ultimate Survey is specifically designed for professional surveyors. Built to run on Android devices, it delivers all the tools you need right on your data collector, tablet or phone. With the familiarity of the Android interface and the intuitive workflow of X-PAD, you will be functioning at high efficiency in no time, with very little training required.



Selecting a saved job in X-PAD



TPS point stakeout

"

X-PAD is efficient, accurate, reliable, and logical software. It thinks like a surveyor. I would absolutely recommend X-PAD to others.



Matt Filus Land Surveyor & Certified Floodplain Manager The Excelsior Group Wisconsin, USA

A variety of localization options makes it easy to integrate your data with multiple map types and switch background coordinate systems with no effort.

Capture data in the field and transfer it to the office in real time with X-PAD Ultimate Survey's cloud enabled features.

X-PAD Ultimate Survey

Software that improves productivity

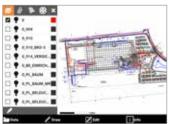




X-PAD Ultimate Survey has the right features and intuitive workflows to meet the demands of any job. Get started with our main modules, then add any one or more of our additional options to customize our solutions to meet your needs.

Main modules: GNSS, Manual TPS, Premium, Super Premium

Additional modules: Robotic TPS, Volume, Bathymetry, Road, X-POLE, GIS, Locator, Build Extension



CAD drawing









TPS Survey



TPS BIM Check



Scan to learn more about X-PAD Ultimate Survey

GIS data

X-PAD Ultimate Build

A simple solution for construction crews





Discover X-PAD Ultimate Build, the ideal, user-friendly field software for your construction measuring and layout needs. It combines data from total stations or GNSS receivers, allowing you to perform measurements, stakeout and as-built with simple and functional procedures. The different mode of the TPS as a reference axis, intersection of two axes and batter boards, make it possible to proceed with tracking operations even in difficult conditions and with few reference points.



TPS Stakeout in X-PAD Build

"

The GeoMax software training was very good. The user-friendly software means you can't really go wrong. I think anyone can learn how to use the software.



Thomas Kamlage Kamlage Excavation Senden, Germany X-PAD Ultimate Build ensures productivity in the field and provides perfect integration, even with data from different measuring instruments. Start your set-up with the main modules and add options to customize our solutions to your needs.

Main modules: GNSS, Manual TPS, Premium

Additional modules: Robotic TPS, Volume, X-POLE, GIS



Scan to learn more about X-PAD Ultimate Build

X-PAD Ultimate GO

Simple and flexible field software



X-PAD Ultimate GO is the solution for those who need a simple and flexible field software to be used in all surveying and tracking applications with GNSS receivers and total stations.

Run surveys and stakeouts, add points, use lines and arcs while surveying.

X-PAD Ultimate GO includes several COGO features that help determine new points or execute various calculations.

It also provides the Reference Line procedure, giving you more information related to your position with respect to an element chosen as a reference (line, arc, drawing element).

Open and import any file, even from the cloud. Thanks to X-PAD Ultimate GO, you can save your data on X-PAD 365 and other popular cloud platforms like Google Drive, Microsoft OneDrive and Dropbox. It is easy to get access to your data from the field or from your office.

Bonus Tip

Combined with our Zoom10 manual total station, you get a user friendly and costeffective package for the best price-toperformance ratio.

*X-PAD GO is currently only available in some countries.

Working with the Zoom10 and the X-PAD Ultimate GO software, we can customize layers, blocks, lines and various geometries in our field surveys. After finishing the data collection, we export our DWG survey directly from our smartphone to the computer via the internet. Leaving the field, the survey is already fully organized. We only have to add our footer and subtitles for the final delivery.



Bruno Krenski Surveyor and Entrepreneur Brasil

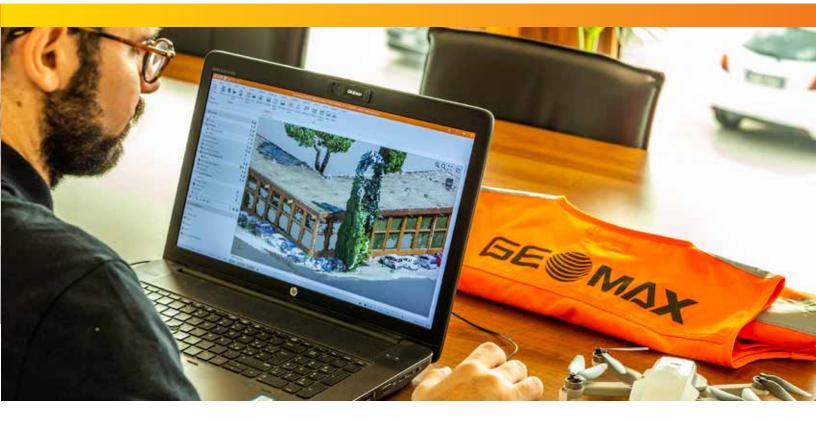


Scan to learn more about X-PAD Ultimate Go



X-PAD Fusion All your geospatial data in one place





X-PAD Fusion is the GeoMax desktop software integrating geospatial data from TPS, GNSS, scanners and other sensors in a single environment.

Different from other software in the market, X-PAD Fusion offers customers a single solution that manages measurements, coordinates, drawings, point clouds and other types of data in ONE platform in a simple and intuitive way.

Available modules

X-TOPO: Topographic Module, GNSS Post Processing, X-SCAN: Point Clouds Module, X-PHOTO: Image Processing Module (aerial and ground images), BIM Connect Module

We help you get started immediately with our interactive tutorials that guide you through the whole workflow to create even more ease of use.



Topographic Survey Points



Point Clouds



By far, X-PAD is head and shoulders above everyone else right now.



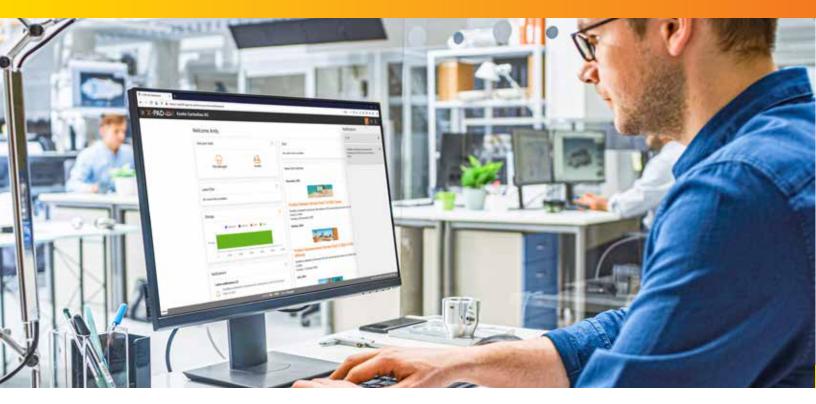
Christian Medders Owner and Surveyor Medders Surveying Tennessee, USA

Scan to learn more about X-PAD Fusion



X-PAD 365 One platform, endless services





X-PAD 365 is the versatile, web-based platform by GeoMax, designed to improve data storage, asset management and communication for surveyors, construction professionals and equipment distributors.

Be more productive with X-PAD 365's industry-leading tools, including:

- File Manager store, share, edit and access data anytime and anywhere
- **X-CHAT** share project details and files and make informed decisions with your team in real-time
- Secure Backups save and restore data automatically or manually
- Asset Management register your equipment and receive automatic notifications for product updates, software releases, firmware updates, warranty renewals and more
- **Collaborative Survey and Stakeout** work on the same project with multiple people, in real-time, to finish jobs faster and more efficiently
- GeoMax Academy access our library of training materials, webinars and support documents all in one place

The platform, the versatility, the functionality of X-PAD is far superior than any other software we have used in the past.



William Shepherd Director of Planning & Surveying Grant Shepherd & Associates Georgia, USA



Back up and restore files in X-PAD 365



X-PAD 365 personalized dashboard

Scan to learn more about X-PAD 365



X-PAD MasterPlan



3D measuring system for indoor and outoor applications



X-PAD MasterPlan is a dedicated software for the GeoMax 3D Measuring system for indoor and outdoor applications. Unlike other offerings in the market, the GeoMax X-PAD MasterPlan is a smart, straightforward measuring and layout software that creates the plan in the field on your android device.



Scan to learn more about X-PAD MasterPlan







X-PAD CalMaster is an easy-to-use checking and calibration system for construction lasers. Measurement tools are subject to all types of environments including harsh conditions. X-PAD CalMaster ensures your lasers are ready for the toughest jobs at any time.

Scan to learn more about **X-PAD CalMaster**



X-PAD Use Cases

Matching your role with the right software

Type of Work	Version(s) of X-PAD	Equipment to use with X-PAD
Concrete/Masonry	X-PAD Ultimate Survey/Build/GO X-PAD 365	Robotic/Manual total station; GNSS antenna
Excavation & Earthwork	X-PAD Ultimate Survey/Build/GO X-PAD Fusion X-PAD 365	Full range of GeoMax instruments
Roads/Highways	X-PAD Ultimate Survey X-PAD 365	Robotic total station; GNSS antenna
Layout & Foundation	X-PAD Ultimate Survey/Build/GO X-PAD 365	Robotic/Manual total station; GNSS antenna
MEP Networks	X-PAD Ultimate Survey/Build X-PAD 365	GNSS or Robotic total station
Drilling & Boring	X-PAD Ultimate Survey X-PAD 365	GNSS antenna
Building Structures	X-PAD Ultimate Survey/Build X-PAD Fusion X-PAD 365	Robotic/Manual total station
Boundary Survey	X-PAD Ultimate Survey X-PAD 365	Robotic/Manual total station; GNSS antenna
Drone Survey	X-PAD Ultimate Survey X-PAD Fusion X-PAD 365	GNSS antenna
Topographic Survey	X-PAD Ultimate Survey X-PAD 365	Robotic/Manual total station; GNSS antenna
Topographic Survey With Object's Attributes	X-PAD Ultimate Survey X-PAD 365	Robotic/Manual total station; GNSS antenna + GIS module
Land Survey	X-PAD Ultimate Survey X-PAD 365	Robotic/Manual total station; GNSS antenna
As-Built Verification	X-PAD Ultimate Survey/Build X-PAD 365	Robotic total station

Experience the full lineup

Add more value with our integrated hardware solutions

GeoMax offers more than just industry-leading software

We deliver an entire portfolio of construction and surveying solutions, designed to meet your daily needs. Level-up your productivity by making the X-PAD Software Suite just a portion of your full GeoMax solution portfolio.

Transform your next project plans into reality using GeoMax equipment for leveling, grading, layout, concrete work, as-built and more.

If you are a surveyor, our high-quality instruments can deliver the results you need for topographic surveys, boundary surveys, site planning, road work and a lot more.

Take a closer look at any, or all, of the products in our full lineup and discover how they will make a difference on your next job, today.







GeoMax additional offerings

Providing more for your success



Equipment Accessories

GeoMax offers interchangeable accessories to accommodate your unique job requirements. Ask about available packages.





Hexagon - Guaranteed reliability

Hexagon is known for driving innovation and technological progress. As part of this group, GeoMax can guarantee its solutions work when you do.

Worldwide GeoMax technical & training services

The GeoMax global support team is located around the world support is available 24 hours a day. With the Total Care Shield Warranty, GeoMax helps you keep your costs under control and reduce the downtime of your GeoMax instruments to a minimum.

GeoMax service centers are at your disposal worldwide. https://geomax-positioning.com/contact-us/find-a-distributor



GeoMax Academy offers regular technical online webinars. Watch them on demand:

https://geomax-positioning.com/services-and-support/webinars







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