

## Precision form & surface finish measurement for aspheric optics

The Form Talysurf PGI 840 from Taylor Hobson is a premium specification measurement system for the small to medium sized aspheric optics market. It is designed for applications where optimum component quality and consistency cannot be compromised.

### PGI 840 - A new generation of excellence

At Taylor Hobson we are proud of our reputation as the solution provider of choice within aspherics metrology. The Form Talysurf has evolved over the past 20 years, delivering continuous improvement for our customers. The PGI 840 Aspherics Measurement System represents a new level of performance for applications such as:

- Diamond-turned or ultra-precision ground moulds for plastic or glass optics
- Aspherics for laser applications
- Digital cameras, projectors, etc
- IR & Diffraction optics up to 120mm diameter



### Designed to meet research & production needs

Ultra-high precision processes such as Single-Point Diamond Turning allow aspheric lenses to be manufactured with form tolerances down to small fractions of  $\lambda$ . To achieve such levels of precision, metrology must be fully integrated with machining.

Form Talysurf PGI 840 delivers this capability by directly exporting measurement results back to the machine tool, creating a corrective 'feedback loop'. Flow custom style expand the range of applications which can be measured using the PGI 840.

### PGI 840 has industry leading specifications

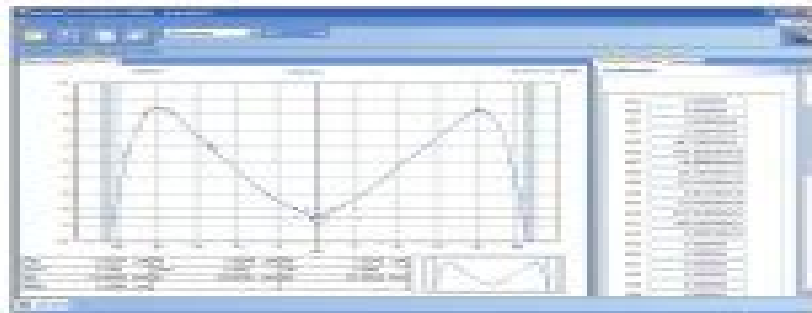
The Form Talysurf PGI 840 has been developed specifically for the optics industry. Every aspect of manufacturing is to the highest possible level, which results in unparalleled system performance:

- 120mm Traverse unit with  $0.25\mu\text{m}/\lambda$  120mm straightness
- 0.8mm Gauge range, 4.8mm vertical resolution
- 1.6mm Gauge range possible with 120mm stylus arm
- Zero RMS noise floor provides market-leading optics surface finish measurement capability
- Extensive Range of Optional Accessories, including styli for demanding applications

### Aspherics Analysis Software

Taylor Hobson's recently launched Aspherics Analysis Software incorporates a number of new features expressly designed to meet the needs of Aspheric Optics Manufacturers, including:

- Aspheric Form Analysis
- User Selectable Radius Optimisation and its Filter
- Report Generation Capability
- S&D Tables
- Astigmatism Analysis
- Derived Coefficients Module (optional)
- Asphere-Diffraction Analysis (optional)



For more details of the Form Talysurf PGI 840, please contact your local Taylor Hobson sales agent, or go to our website.

# Talysurf User Manual

**Xia-Ting Feng**



## **Talysurf User Manual:**

The Top Books of the Year Talysurf User Manual The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have captivated audiences this year. Talysurf User Manual : Colleen Hoover "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Talysurf User Manual : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and gripping novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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