



ARMIN STROM
SWISS WATCH MANUFACTURE

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Biel/Bienne

Armin Strom unveils the Dual Time GMT Resonance - Manufacture Edition Black: a striking monochrome design that seamlessly blends dials and movement, encased in stainless steel and complemented by a glossy taupe alligator strap.

When two oscillators beat as one

At the core of this horological achievement is the **ARF22 calibre**—our 18th movement, designed, engineered, and built entirely within our Manufacture. Featuring **two balance wheels that oscillate in resonance**, our patented clutch mechanism allows their vibrations to synchronize and regulate one another, ensuring unparalleled accuracy.

Comprising **231 meticulously crafted components**, the **ARF22** operates at **25,200 vibrations per hour**, delivering a **42-hour power reserve**. The **GMT function** of the timepiece features two independent displays, each with its own day/night indicator. Plus, with independently adjustable hour and minute hands, you can set time zones that deviate from GMT by fractional hours—Positioning the **Dual Time GMT Resonance Manufacture Edition** as the ideal companion, wherever your travels may lead.

But the true essence of this timepiece lies in its mechanical heart. Here, our **patented clutch** ensures that resonance remains stable, even against everyday shocks and impacts—marking a milestone in horological history and taking timekeeping to the next level of both **art and science**. The **watch's monochromatic aesthetic** and its glossy taupe alligator strap are more than just visual appeal—they serve as a backdrop to the real stars: **hundreds of hand-decorated components**, many visible through our signature transparent mechanics. At Armin Strom, we believe every tiny gear deserves to be seen, as they each play a vital part in the precision and beauty of the movement.

Get the full story—told by the man who built it.

Scan to hear Claude Greisler break down the Dual Time GMT Resonance, Manufacture Edition in his own words.



Technical specifications

Dual Time GMT Resonance – Manufacture Edition, Reference no. ST25-DT.90

Movement:	Armin Strom manufacture Caliber ARF22
Indications:	Double time zone with independent hours, minutes and day/night indicator
Winding mechanism:	Manual winding
Functions:	Resonance, GMT
Regulating system:	Two independent regulating systems connected by a resonance clutch spring
Power reserve:	42 hours
Dimensions:	34.15 mm × 4.92 mm
Frequency:	3.5 Hz (25,200 vph)
Jewels:	40
Number of components:	231
Case:	Stainless steel
	Sapphire crystal and case back with anti-reflective treatment
Water resistance:	5 ATM
Diameter:	39.00 mm
Height:	9.05 mm
Lug-to-Lug:	44.50 mm
Dials:	Black grenage with black azurage chapter rings and applied polished indexes, polished and blackened steel day/night discs
Hands:	Rhodium, faceted and polished
Strap:	Glossy taupe alligator strap with stainless steel pin buckle
Limited Edition:	50 pieces
Price:	CHF 95'000.-

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About Armin Strom

Armin Strom is an independent watch company based in Biel/Bienne, Switzerland, where Swiss-German horological tradition blends seamlessly with innovative, open-worked design. Renowned for its artisanal, low-volume approach, the brand meticulously hand-finishes every component to haute horology standards, with a signature focus on exposing movement mechanics on the dial side. Founded in 1967 by Armin Strom, the company was revitalized in 2009 by Master Watchmaker Claude Greisler and entrepreneur Serge Michel. Today, Armin Strom designs, develops, and assembles every timepiece in-house, creating a perfect balance of uncompromising quality, innovation, and transparency. We call it the Science of Movement. www.arminstrom.com

For further information, please contact:

Guerric Merrer / Head of Marketing
+41 (0)32 343 33 44 / g.merrer@arminstrom.com