



MIDORI PRECISIONS CO.,LTD.

3-2-8, Shinmeidai, Hamura-shi, Tokyo 205-0023, JAPAN

July 20, 2018

WR-7UH SERIES DISCONTINUANCE

We already released our new model, WR-7UHA which is improved lower current consumption and better EMS. Therefore, old typeWR-7UH will be discontinued on January 31, 2019.

Model number affected

WR-7UH Series

Time Schedule

Last Order Date: January 31, 2019

Last Production Data: March 31, 2019

Replaceable Model

WR-7UHA Series

(Comparison table is attached.)

We hope you can understand our situation as abovementioned, and please do not hesitate to contact us about everything of above matter.

Thank you for your understanding and cooperation.

A handwritten signature in black ink, appearing to read "Maki Inoue". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Maki Inoue

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Comparison table

Model number	WR-7UH	WR-7UHA
Effective Elect. Travel	120 deg.	120 deg.
Absolute Linearity	±0.8%FS	±0.8%FS
Tilt Sensitivity	0.6 deg.	0.6 deg.
Input Voltage	DC4.75~5.5V	DC5V±0.5V
Index Point	50+/-1%Vin	50+/-1%Vin
Load Resistance	1Mohm Min.	10kohm Min.
Current Consumption	30mA Max.	10mA Max.
Temp. Characteristics	±0.4%FS (-30~+80 deg.C)	±0.4%FS (-30~+80 deg.C)
Mechanical Travel	360 deg. endless	360 deg. endless
Response time (Step Response)	Approx. 0.3 second	Approx. 0.3 second
Mass	Approx. 260g	Approx. 260g
Category Temp. Range	-30~+80 deg.C	-30~+80 deg.C
Storage Temp. Range	-40~+80 deg.C	-40~+80 deg.C
Vibration	50m/s ² 5~500Hz (6 min.) 3 axis 2 hours	50m/s ² 5~500Hz (6 min.) 3 axis 2 hours
Shock	500m/s ² 11ms 6 directions 3 times	500m/s ² 11ms 6 directions 3 times
EMS	100V/m, 200M~1GHz	100V/m, 200M~1GHz
ESD	±8 kV	±15 kV
IP Level	IP64	IP64