GUANGDONG SKMEI WATCH MANUFACTURE CO., LTD.

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PRODUCT SPECIFICATION SHEET / TECHNICAL DATASHEET

Digital wristwatch – Model SKMEI 1762, color variant BK (all-black, tender version 1762-BK-KSIP), module No. J8640B

Document No. SK-DS-1762BK-KSIP Issue date 23.10.2026

1. Product identification

No.	Parameter	Value	Unit / test standard
1.1	Product type	Digital wristwatch for timekeeping and time measurement	
1.2	Brand / trade mark	SKMEI	Registered trade mark of manufacturer
1.3	Model / variant	SKMEI 1762BK-KSIP	As marked on case back and packaging
1.4	Module (movement) No.	J8640B, digital quartz, LCD module (1.5 to 2 μA)	
1.5	Manufacturer	GUANGDONG SKMEI WATCH MANUFACTURE CO., LTD.,	
1.6	Country of manufacture (origin)	China	

2. Materials and finish

No.	Parameter	Value	Unit / test standard
2.1	Case material / colour	ABS polymer (synthetic resin), black	
2.2	Case back material / finish	Stainless Steel	
2.3	Lens (crystal) material	Acrylic (PMMA)	
2.4	Strap material / colour	Silicone (polymer elastomer), black	
2.5	Buckle type / material / colour	Pin buckle, stainless steel black	
2.6	Buttons / screws / other visible metal	ABS polymer black, stainless steel black	
2.7	Gaskets	Silicone/ O-ring gaskets, case back and button seals	
2.8	Colour fastness	Black finish	

3. Dimensions and weight

No.	Parameter	Value	Unit / test standard / evidence
3.1	Case size (W × L × H)	48 × 58 × 17	mm, ±0.5 mm
3.2	Strap width / wrist range	24 / 150–230	mm
3.3	Weight incl. strap	63	g, ±1 g

4. Display and timekeeping

No.	Parameter	Value	Unit / test standard / evidence
4.1	Display type	LCD, digital, clearly readable	
4.2	Backlight	LED display backlight (illuminates the display), colour green, duration 3 s	s

4.3	Time display	Hour, minutes, seconds; AM/PM indicator in 12 h mode	
4.4	Time format	12 h / 24 h selectable	
4.5	Calendar	Day of week, month, date shown on display; auto-calendar	
4.6	Dual time	Second time zone (hour, minute, AM/PM), independently settable	h:min:s
4.7	Accuracy	±30 s/month	at 25 °C

5. Alarm

No.	Parameter	Value	Unit / test standard
5.1	Alarm	daily alarm, audible signal, duration 10 s; hourly chime	

6. Stopwatch

No.	Parameter	Value	Unit / test standard
6.1	Measuring unit	1/100 s	s
6.2	Measuring capacity	23:59'59.99"	h:min:s:1/100th
6.3	Measuring modes	Elapsed time, split time, 1st–2nd place times	

7. Countdown timer

No.	Parameter	Value	Unit / test standard
7.1	Measuring unit	1 s	s
7.2	Input (setting) range	1s to 24 h	
7.3	End signal	Audible signal 15 s	

8. Power supply

No.	Parameter	Value	Unit / test standard
8.1	Battery type	CR2032 lithium 3 V - 240 mAh capacity	IEC 60086
8.2	Battery life	Approx. 5 years	Conditions: on low daily use
8.3	Battery replacement	User-replaceable	
8.4	Battery installed	Yes	

9. Water resistance

No.	Parameter	Value	Unit / test standard
9.1	Rating	10 bar / 100 m (marked '10 BAR'); case hermetically sealed	ISO 22810:2010
9.2	Test performed	100 % air/water pressure test	
9.3	Permitted use	Rain, immersion in water 1m, swimming; not for scuba diving	

10. Shock and environment

No.	Parameter	Value	Unit / test standard
10.1	Shock resistance	Shock-resistant construction; drop test 1 m onto hardwood, 3 drops, accuracy retained	ISO 1413:2016 / internal method;
10.2	Operating temperature	−10 … +60	°C

11. Packaging and documentation

No.	Parameter	Value	Unit / test standard
11.1	Individual packaging	Manufacturer's pouch	
11.2	User manual	Language: English; operation, storage, maintenance, battery replacement	

12. Function operation summary (as in user manual)

Mode	Button operation	Notes
Timekeeping	[C]→mode; hold [A] to set; [B] 12/24 h	Set sec/hour/min/year/month/day
Alarm	[C]→Alarm; [A] set; [B] on/off	Audible signal
Stopwatch	[B] start/stop; [A] split/release; [A] reset	Elapsed / split / 1st–2nd place, 1/100 s, 23:59'59.99"
Countdown timer	hold [A] set; [B] start/stop; [A] reset	1 s – 24 h, 1 s steps
Dual time	[C]→Dual time; hold [A] to set	Second time zone
Backlight	Press [D]	LED display light

14. Declaration of conformity and origin

We, GUANGDONG SKMEI WATCH MANUFACTURE CO., LTD., declare under our sole responsibility that digital wristwatch model SKMEI 1762-BK KSIP conforms to all data in this datasheet, and is manufactured in the China.