

HYUNDAI WS 2005 Weather Forecast Function Instruction Manual

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WEATHER STATION

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1.1 Weather Forecast

· Sunny, Slightly Cloudy, Cloudy, Rainy and Snow animation

1.2 Time

- · Radio-controlled time with Manual Time setting option
- 12/24 hour user selectable
- · Dual Daily Alarm function
- Daily Sunrise/Sunset, Moonrise/Moonset time for 24 countries in Europe
- · Moon Phase display
- Perpetual Calendar Up to the Year 2099
- Day of week in 8 languages user selectable

1.3 Barometric Pressure

- · Current and past 12hr Absolute and Relative Barometric Pressure reading
- · Barometric Pressure bar chart
- Measures MB/hPa, inHg &mmHg user selectable

1.3 Humidity

- Measurable range: 20 ~ 99%
- · Max/Min Memory

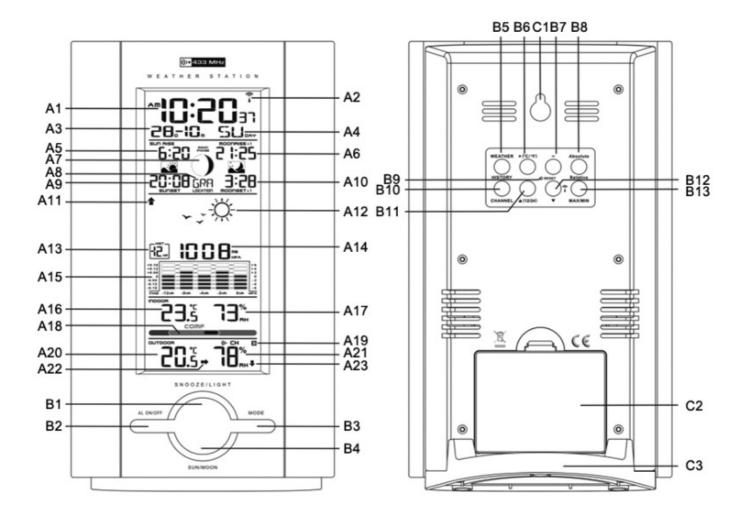
1.4 Temperature

- Indoor measurable range: 0 ~ 50°C [+32 ~ +122°F]
- Measures °C/°F user selectable
- Outdoor measurable range: -20 ~ 50°C [-4 ~ +122°F]
- Max/Min Memory [indoor & outdoor]

1.5 Wireless Outdoor Sensor

- · Low-battery indicator for Outdoor Thermo Sensor
- · Wall Mount or Table Stand
- One Wireless Thermo Sensor Included
- 433MHz RF transmitting frequency
- 30 meter [98 feet] transmission range in an open area

MAIN UNIT APPEARANCE



2.1 Part A - LCD

A1: Time Display

A2: Radio Control Icon

A3: Date

A4: Day of Week A5: Sunrise Time

A6: Moonrise Time

A7: Moon phase

A8: Selected Country/City

A9: Sunset Time
A10: Moonset Time
A11: Air Pressure Trend
A12: Weather Forecast

A13: Past Hour (Pressure History)

A14: Absolute/Relative Barometric Pressure Reading

A15: Barometric Pressure Bar Graph

A16: Indoor Temperature

A17: Indoor Humidity

A18: Comfort Indicator Bar

A19: Selected Channel

A20: Outdoor Temperature

A21: Outdoor Humidity

A22: Outdoor Temperature Trend A23: Outdoor Humidity Trend

2.2 Part B - Buttons

B1: "SNOOZE/LIGHT "button B2: "AL ON/OFF" button

B3: "MODE" button

B4: "SUN/MOON" button

B5: "WEATHER/HISTORY" button

B6: "+ / (C/F)" button

B7: "-" button

B8: "ABSOLUTE/RELATIVE" button

B9: "RESET" button B10: "CHANNEL" button B11: " ▲ / (12/24)" button

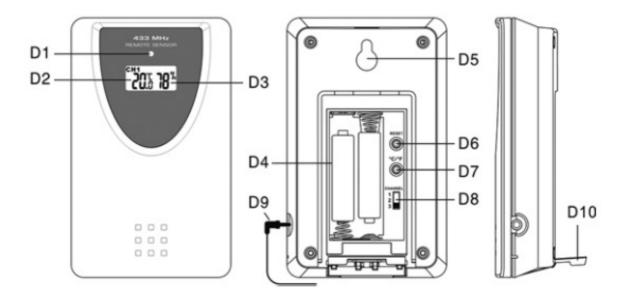
B12: "▼/ button
B13: "MAX/MIN" button

C1: Wall Mount Hole

C2: Battery Cover

C3: Stand

OUTDOOR THERMO SENSOR



D1: Transmission Indication LED

D2: Outdoor Temperature display

D3: Outdoor Humidity display

D4: Battery Compartment

D5: Wall Mount Hole

D6: "RESET" button

D7: "C/F" button

D8: Channel Select Switch

D9: Temperature Probe Plug & Jack

D10: Stand

GETTING STARTED:

4.1 Main Unit:

- Slide open main unit battery compartment cover [C2]
- Insert 3 x AA batteries observing polarity ["+" and " -" marks]
- Replace main unit battery compartment cover [C2]
- Use a pen to press the RESET [B9] button on the rear of the main unit, the main unit is now ready for use

4.2 Outdoor Thermo Sensor

- The batteries compartment (D4) of the sensor is located behind the back cover, unscrew the battery's cover to open.
- Insert 2 x AAA batteries observing polarity ["+" and "-" marks]

INSTALLATION

5.1 Main Unit

The main unit can be placed onto any flat surface (C3), or wall mounted by the hanging hole (C1) at the back of the unit.

5.2 Outdoor Thermo sensor

The remote sensor should be securely mounted onto a horizontal surface.

Note: Transmissions between receiver and transmitter can reach up to 30m in an open area. Open Area: there are no interfering obstacles such as buildings, trees, vehicles, high voltage lines, etc.

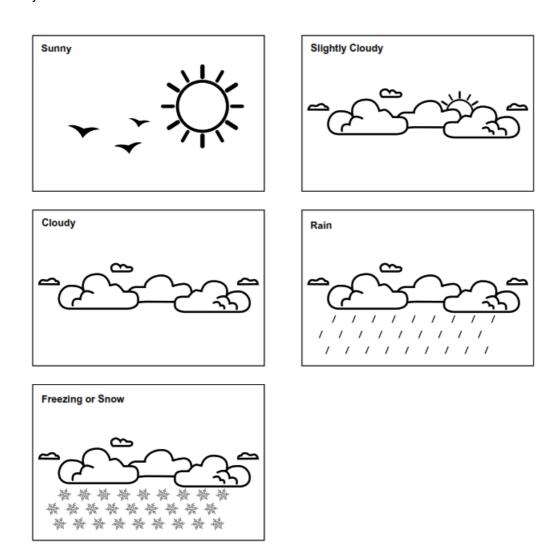
WEATHER FORECAST FUNCTION

6.1 Operation

- After the Batteries are inserted or hold the "WEATHER" button (B5) for 3 seconds, the weather icon flash (A12) on the LCD. Enter the current weather by pressing the "-" (B7) or "+" (B6) button. Press the "WEATHER" (B5) button to confirm the setting. The weather forecast may not be accurate if the current weather entered is not correct.
- The current weather status should be entered again if the altitude of the Main Unit is changed. (Barometric pressure is lower at higher altitude locations. Therefore, altitude change will affect the weather forecast). The weather station will start the first forecast at 6 hours later after the current weather status is entered.

6.2 Weather Conditions

There are totally 5 different weather status animations in the weather forecast.



Note: "Freezing or Snow" is shown if the weather forecast is Rainy and the outdoor temperature (any channel) is under 0°C.

• Frost Alert: " " is shown if the outdoor temperature (any channel) is between -2°C ~ +3 °C

• If there is any inconsistency in the weather forecast between the Local Weather Station and this unit, the Local Weather Station's forecast should prevail. The manufacturer will not hold responsible for any trouble that may come up due to wrong forecasting from this unit.

BAROMETRIC PRESSURE READING

7.1 Barometric Trend Pointer (A11)

The trend pointer displayed on the LCD (A11) indicates the trend of the Barometric pressure.



nd is rising



Indicating the barometric pressure tre nd is steady



Indicating the barometric pressure trend is falling

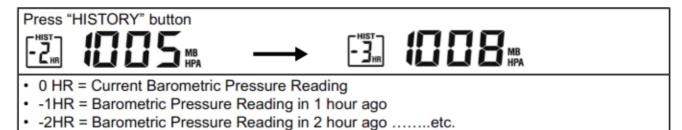
7.2 Absolute/Relative Air Pressure

- Press the "Absolute/Relative" button [B8] to toggle between Absolute or Relative pressure display.
- ABS" is shown for Absolute Pressure; "REL" is shown for Relative pressure
- Absolute pressure is the actual pressure measured by the Main Unit
- When viewing Relative pressure, hold the "Absolute/Relative" button [B8] for 3 seconds, press the "-" (B7) or "+ "(B6) button to adjust, and press the "Absolute/Relative" button [B8] to confirm.

Note: Check your local weather station for Sea Level pressure information

7.3 Past Hour Air Pressure (History) Reading

 Press the "HISTORY" button [B5] to view the past 12 hour's Barometric Pressure history. The hour is indicated on LCD [A13]



 Hold the "+" button [B13] for 3 seconds to select the unit for the barometric pressure meter in hPa, inHg or mmHg.

7.4 Barometric Pressure Bar Graph

The Barometric Pressure Reading at 0hr, -2hr,-4hr,-8hr,-12hr is recorded and shown on Barometric Pressure Bar Graph [A15]. The Graph is displayed in both hPa and inHg

THERMOMETER

8.1 RF Transmission Procedure:

• The main unit automatically starts receiving a transmission from the outdoor Thermo sensor for outdoor temperature after the weather condition setting.

- The Thermo sensor unit will automatically transmit a signal to the main unit after batteries are inserted. For
 having more than one external transmitter (Maximum3), select the channel, CH1, CH2, or CH3 to ensure each
 sensor is transmitting different channels before inserting batteries. The channel select switch (D8) is at the
 back of the thermal sensor.
- If the main unit failed to receive a transmission from the outdoor thermal sensor in the first 3 minutes after the batteries were inserted ("- . -" display on the LCD), hold the Channel" button (B10) for 3 seconds to receive transmission manually. RF icon "fashes on the LCD"

Note: "WEATHER/HISTORY" (B5), "+/C/F" (B6), "-"(B7), "ABSOLUTE/RELATIVE" (B8), &" MAX/MIN" (B13) buttons will not function while scanning for home sensor's signal unless they are well received or stopped manually.

8.2 Temperature & Humidity

- (1) Outdoor Temperature Channel Selection
- Press the "CHANNEL" button (B10) to view the 3 Channels' temperature & humidity. The sequence is shown as follows:

PRESS "CHANNEL" button → PRESS "CHANNEL" button → PRESS "CHANNEL" button



Display the three channels alternatively

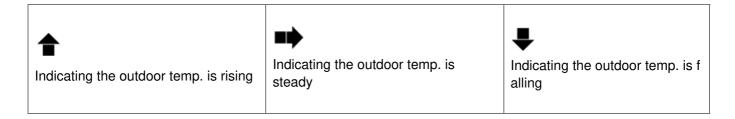
• When viewing the record on CHANNEL 1 or 2, or 3, hold the "CHANNEL" button (B10) for 3 seconds to cancel the record on this channel manually and receive the transmission automatically again.

(2) Maximum / Minimum Temperature and Humidity

- Press the "MAX/MIN" button (B13) to show the maximum recorded Indoor /Outdoor Temperature and Humidity.
 "MAX" is shown on the LCD
- Press the "MAX/MIN" button again to show the minimum recorded Indoor/Outdoor Temperature and Humidity. "MIN" is shown on the LCD.
- Hold the "MAX/MIN" button (B13) for 3 seconds to clear the recorded maximum and minimum reading.

(3) Outdoor Temperature Trend

• The trend pointer (A22) displayed on the LCD indicates the trend of the outdoor temperature.



(4) Outdoor Humidity Trend

• The trend pointer (A23) displayed on the LCD indicates the trend of the outdoor humidity.



Indicating the outdoor humidity is rising



Indicating the outdoor humidity is ste ady



Indicating the outdoor humidity down

(5) Celsius/Fahrenheit

- Press the "°C/°F" button (B6) to select Indoor/Outdoor Temperature in Celsius mode or Fahrenheit mode.
- If the temperature is out of the measurable range, LL.L (beyond the minimum temperature) or HH.H (beyond the maximum temperature) will be shown on the LCD.
- (6) Comfort Indicator Bar (A18) for the display of pleasant/unpleasant climate, if the black dot in the green zone means pleasant climate.

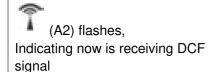
(7) The use of 1.5m cord Temperature Probe:

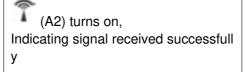
- Insert the probe plug (D9) to the jack on the right-hand side of the Thermo Sensor Unit.
- Put the metal casing outside and leave the Thermo Sensor Unit in an indoor area to avoid freezing up the battery when the outdoor temperature is below -20 °C.
- between the following range: -50 °C ~ 0°C and +50°C ~ + 70°C

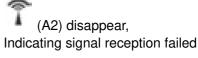
TIME AND ALARM SETTING

9.1 Radio Controlled Clock:

• At 3 minutes after the start-up of the unit, the clock automatically starts to scan the DCF time signal. Radio Control Icon "7" (A2) flashes on LCD.







- The clock automatically scans the time signal at 3.00 a.m. every day to maintain accurate time keeping. If reception fails, scanning stops (" on LCD disappears) and repeats again at 4.00 am, 5 am, and 6 am.
- The clock can be set to scan the time signal manually by holding the " " button (B12) for 3 seconds. Each reception takes about 10 minutes. If reception fails, scanning tops (" " disappear on the LCD) and repeats again for the next full hour. For E.g. scanning failed at 8:20 a.m., it will scan again at 9:00 a.m.

- Stop scanning by holding the " button (B12) for 3 seconds.
- DST" is shown on the LCD if it is in Daylight Saving Time Mode Note: "SNOOZE" (B1), "AL ON/OFF" (B2), "MODE"(B3), "SUN/MOON" (B4), "▲/ (12/24)" (B11), ▼ "(B12) Buttons will not function while scanning for DCF time signal unless they are well received or stopped manually.

9.2 Manual Time Setting:

- Hold the "MODE" button (B3) for 3 seconds to enter Clock/Calendar setting mode.
- Press the "▲" (B11) or "▼" (B12) button to adjust the setting and press the "MODE" button (B3) to confirm
 each setting.
- The setting sequence is shown as follows: Hour, Minutes, Second, Year, Month, Day, Day-of-week language. Country, City.
- 8 languages can be selected in Day-of-week, they are: German, French, Spanish, Italian, Dutch, Denmark, Russian, and English.
- The languages and their selected abbreviations for each day of the week are shown in the following table.

Language Ger man,	Sunday	Monday	Tuesday	Wednesda y	Thursday	Friday	Saturday
GE	so	МО	DI	МІ	DO	FR	SA
English, EN	SU	МО	TU	WE	TH	FR	SA
Russian, RU	ВС	NH	ВТ	СР	HT	NT	CY
Denmark, DA	so	MA	TI	ON	то	FR	LO
Dutch, NE	ZO	MA	DI	WO	DO	VR	ZA
Italian, IT	DO	LU	MA	ME	GI	VE	SA
Spanish, ES	DO	LU	MA	МІ	JU	VI	SA
French, FR	DI	LU	MA	ME	JE	VE	SA

Note:

- 1. Second, adjusted to zero only.
- 2. The Time Setting Mode will automatically exit in 15 seconds without any adjustment.

9.3 12/24 Hour Display mode:

Press the "12/24" button (B11) to select 12 or 24 hours mode.

9.4 Dual Daily Alarm Function:

Press the "MODE" button (B3) to select to view:

Time → Alarm Time1 (Alarm Icon" \$\infty\$ "flash on the LCD) → Alarm Time2 (Alarm Icon " \$\infty\$ "flash on the LCD) → Year

• When viewing Alarm Time 1 or Alarm Time 2, hold the "MODE" button (B3) for 3 seconds to enter that Alarm Time setting. Press the "▲" (B11) or "▼" (B12) button to adjust the alarm time, and press the "MODE" button

(B3) to confirm the setting.

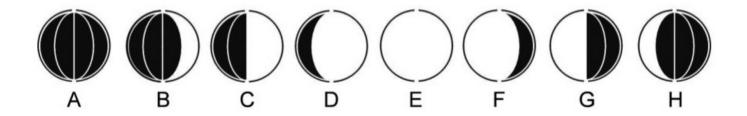
- When viewing Alarm Time 1 or Alarm Time 2, press the "AL ON/FF" (B2) button to switch that alarm ON or OFF. If it is on, the alarm icon " " or " "will be shown on the LCD.
- When Alarming, press the "SNOOZE / LIGHT" button (B1) to activate the snooze alarm, alarm icon (" or " or " ") flashes on the LCD. The alarm will snooze for 5 minutes, then t alarms again. This snooze function can be enabled a maximum of 7 times.
- Press any of the "AL ON/OFF" (B2), "MODE" (B3), "SUN/MOON" (B4), "▲" (B11), or "▼" (B12) buttons to stop the snooze alarm.

SUNRISE/SUNSET, MOONRISE/MOONSET TIME DISPLAY FUNCTION

- After setting the Calendar, Local Country, and home city in the Time Setting Mode, the main unit calculates the Sunrise/Sunset &Moonrise/Moonset. The Sunrise/Sunset & Moonrise/ Moonset time digits blink during the calculation.
- Press the "SUN/MOON" button (B4) to display the Sun Hours of the selected day.
- Hold the "SUN/MOON" button (B4) for 3 seconds to enter Sunrise/ Sunset, Moonrise/Moonset Time search mode, and location digits (A8) blink.
- Enter the "Country", "City", "Year", "Month" and "Day" which you would like to check. Press the "▲" [B11] or "▼"[B12] button to adjust and press the "SUN/MOON" button (B4) to confirm the setting.
- The Sunrise / Sunset, Moonrise/Moonset time digits blink during the calculation. After calculation, Sunrise/Sunset and Moonset/Moonrise time is shown.
- If moonrise or moonset occurs at next day, then "MOONRISE +1" or "MOONSET +1" will be displayed. If there is no moonrise or moonset occur on someday, " " will e displayed on the LCD
- The Sunrise/Sunset and Moonrise/ Moonset time display is just for reference only. For exact Sunrise/Sunset and Moonrise/Moonset times, please refer to your Local Weather Station

MOON PHASE DISPLAY

The Moon Phase (A7) of each day is shown on the LCD.



A: New Moon

B: Waxing Crescent

C: First Quarter

D: Waxing Gibbous

E: Full Moon

F: Waning Gibbous

G: Last Quarter

H: Waning Crescent

LOW BATTERY INDICATION:

The low battery icon " will appear at a particular channel indicating that thermo sensor unit of the channel is

in low battery status. The batteries should be replaced.

BACKLIGHT

Press the "SNOOZE/LIGHT" button (B1), backlight states for 3 seconds.

Countries and Cities: there are 24 countries that can be chosen from the Time Setting Mode. They are listed in the following table.

Germany	GER	France	FRA	Palermo	PAL	Belgrade	BER
Achen	AAC	Besancon	BES	Parma	PAR	Austria	AUS
Berlin	BER	Biarritz	BIA	Perugia	PER	Graz	GRA
Dusseldorf	DUS	Bordeaux	BOR	Roma	ROM	Innsbruck	INN
Dresden	DRE	Brest	BRE	Torino	TOR	Linz	LIN
Erfurt	ERF	01-1	OUE	Trieste	TRI	Salzburg	SAL
Frankfurt	FRA	Cherbourg	CHE	Venezia	VEN	Vienna	VIE
Flensburg	FLE	Lyon	LYO	Ventimiglia	VTG	Belgium	BEL
Freiburg	FRE	Marseille	MAR	Verona	VER	Antwerpen	ANT
Hannover	HAN	Monaco	MON	Ireland	IRL	Brugges	BRU
Bremen	BRE	Metz	MET	Dublin	DUB	Bruxelles	BRL
Hamburg	HAM	Nantes	NAN	Luxembourg	LUX	Charleroi	CHA
Rostock	ROS	Nice	NIC	Luxembourg	LUX	Liege	LIE
Stralsund	STR	Orleans	ORL	Norway	NOR	Switzerland	SWI
Koeln	KOE	Paris	PAR	Bergen	BGN	Basel	BAS
Kiel	KIE	Perpignan	PER	Oslo	OSL	Bern	BER
Kassel	KAS	Lille	LIL	Stavanger	STA	Chur	CHU
Leipzig	LEI	Rouen	ROU	Netherlands	NET	Geneva	GEN
Muenchen	MUE	Stasbourg	STR		AMC	Locarno	LOC
Magdeburg	MAG	Toulouse	TOU	Amsterdam	AMS	Lucerne	LUC
Nuernsburg	NUE	Finland	FIN	Einhoven	EIN	St. Moritz	MOR
Regensburg	REG	Helsinki	HEL	Enschede	ENS	St. Gallen	GAL
Stuttgart	STU	Great Britain	GB	Groningen	GRO	Sion	SIO
Saarbruecken	SAA	Aberdeen	ABD	Den Haag	DHA	Vaduz	VAD
Schwerin	SCH	Belfast	BEL	Rotterdam	ROT	Zuerich	ZUE
Denmark	DAN	Birmingham	BIR	Portugal	POR	Czech republic	CZR
Alborg	ALB	Bristol	BRI	Evora	EVO	Prague	PRG
Arhus	ARH	Edinburgh	EDI	Coimbra	COI	1	
Copenhagen	COP	Glasgow	GLA	Faro	FAR		
Odense	ODE	London	LON	Leiria	LEI		
Spain, Andorra	ESP	Manchester	MAN	Lisbon	LIS		
Alicante	ALI	Plymouth	PLY	Porto	POR		
Andorra	AND	Hungary	HUN	Poland	POL		
Badajoz	BAD	Budapest	BUD	Gdansk	GDA		
Barcelona	BAR	Croatia	CRO	Krakow	KRA		
Bilbao	BIL	Zagreb	ZAG	Poznan	POZ		
Cadix	CAD	Italy	ITA	Szcecin	SZC		
Cordoba	COR	Ancona	ANC	Warsaw	WAR		
He to a	IDI	Desi	D41	D i .	DUG	7	

Ibiza	IBI	Barı	BAI	Russia	KUS	
La Corogna	LAC	Bologna	BOL	St. Petersburg	PET	
Leon	LEO	Cagliari	CAG	Sweden	SWE	
Las palmas	LPA	Catania	CAT	Cathanhun	GOT	
Madrid	MAD	Firenze	FIR	Gothenburg		
Malaga	MAL	Foggia	FOG	Stockholm	STO	
Palma de Mallorca	PDM	Genova	GEN	Slovakia	SLK	
Salamanca	SAL	Lecce	LEC	Bratislave	BRA	
Sevilla	SEV	Messina	MES	Slovenla	SLO	
Valencia	VAL	Milano	MIL	Ljubljana	LJU	
Zaragossa	ZAR	Napoli	NAP	Serbia	SRB	

PRECAUTIONS

- Use a pen to press the reset button (B9) if the Unit does not work properly.
- Avoid placing the clock near interference sources/metal frames such as computers or TV sets.
- The clock loses its time information when the battery is removed.
- Do not expose it to direct sunlight, heavy heat, cold, high humidity, or wet areas
- The outdoor sensor must not be set up and installed underwater. Set it up in a way from direct sunlight and Rain
- Never clean the device using abrasive or corrosive materials or products. Abrasive cleaning agents may scratch plastic parts and corrode electronic circuits
- If there is any inconsistency of the weather forecast between the Local Weather Station and this unit, the Local Weather Station's forecast should prevail. The manufacturer will not take responsibility for incorrect forecasting from this unit

SPECIFICATIONS

Indoor Data:				
Temperature range:	0 to 50°C [+32 to +122°F]			
Temperature Units Measured:	°C or °F [switchable]			
Humidity Range:	20% to 99%			
Air Pressure Range:	850 — 1050 hPa			
Air Pressure Units Measured:	MB/hPa, inHg & mmHg [switchable]			
Weather Forecast:	5 icons [sunny, slightly cloudy, cloudy, rainy & snow]			
Outdoor Data:				
Transmission distance: (open area)	30 m @ 433MHz			
Temperature range:	-20°C to 50°C [-4 to +122°F]			
Mount:	wall/table			
Main Unit Dimensions:	(w) 118 x (h) 200 x (d) 27 mm			
Main Unit Weight (NETTO):	240 g			
Thermo Sensor Dimensions:	(w) 62 x (h) 101 x (d) 24 mm			
Thermo Sensor Weight (NETTO):	64 g			
Battery Requirements:				
Base Station [indoor]:	3 x AAA batteries			
Sensors [outdoor]:	2 x AAA batteries			

We reserve the right to change technical specifications.

WARNING: Do not use this product near water, in wet areas to avoid fire or injury of electric current. Always turn off the product when you don't use it or before a revision. There aren't any parts in this appliance that are reparable by consumers. Always appeal to a qualified authorized service. The product is under dangerous tension.

Old electrical appliances used batteries and accumulators disposal

This symbol appears on the product, on the product accessories or on the product packing means that the product must not be disposed of as household waste. When the product/ battery durability is over, please, deliver the product or battery (if it is enclosed) to the respective collection point, where the electrical appliances or batteries will be ecycled. The places, where the used electrical appliances are collected, exist in the European Union and in other European countries as well. By proper disposal of the product, ou can prevent possible negative impacts on the environment and human health, which might otherwise occur as a consequence of improper manipulation with the product or attery/ accumulator. Recycling of materials contributes to the protection of natural resources. Therefore, please, do not throw the old electrical appliances and batteries/ accumulators in the household waste. Information, where it is possible to leave the old electrical appliances for free, is provided at your local authority, at the store where you ave ought the product. Information, where you can leave the batteries and accumulators for free, is provided to you at the store, at your local authority.

CE DECLARATION OF CONFORMITY

The manufacturer (authorized representative): Company Identification No.: 499 73 053

hereby declares that the hereinafter described product: Radio-controlled weather station with wireless data transmission:

Hyundai WS 2005,

Purpose of use: signal transmission from the transmitting device to the receiving device in The Czech Republic and in the EU member states, used frequency: 433,92 MHz band

is in conformance with the provisions of the GD No. 426/2000 Coll. that is in conformity with the R&TTE Directive 1999/5/EC concerning radio and telecommunication devices.

The following technical regulations have been applied in assessing the conformance:

Harmonized standards:

ETSI EN 300 220-1 V2.1.1 (2006-04)

ETSI EN 300 220-2 V2.1.2 (2007-06)

ETSI EN 301 489-3 V1.4.1 (2002-08)

ETSI EN 301 489-1 V1.8.1 (2008-04)

EN 60950-1

The test results are provided in Test Reports No. GTSS11020006201,

GTSE11020009902, GTSE11020009901, GTSS11020005901, GTSE11020009602 and

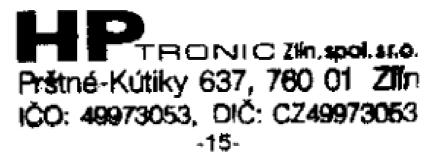
GTSE11020009601 issued by the Global United Technology Services Co., Ltd. Shenzhen, China.

The conformity has been assessed according to Annex No. 3 to GD No. 426/2000 Coll.

We declare that the product complies with the basic requirements of the above-mentioned GD, user safety and health protection, electromagnetic compatibility, and effective utilization of the spectrum.

Declaration issuance date and venue: 17.3.2011,

Authorized person's stamp:



Documents / Resources

HYUNDAI

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References

HYUNDAI WS 2005 Weather Forecast Function [pdf] Instruction Manual

WS 2005, Weather Forecast Function, WS 2005 Weather Forecast Function, Function, Function, Weather Station, Station

- O odkaz.cz
- ____
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Manuals+,