

# Telephone HT20D

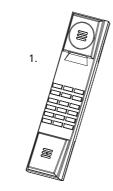
**User Manual** 

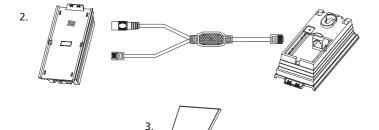


# CONTENTS

The following items are included in the package of JACOB JENSEN<sup>™</sup> Telephone HT20D:

- 1. Telephone handset
- 2. Base station and T-cable
- 3. Table stand





# MAIN FEATURE LIST

- Calls can be made/received from the handset.
- One Base can work with 1-4 Handsets.
- Supports 1.8/1.9GHz, DECT6.0 and WDCT standards. It adopts HF numerical coding technique between Base and Handsets.
- Fast charging and low battery warning on cordless handset.
- Service buttons to meet client's demand.
- The volume is adjustable in five levels.
- Redial button, the last dialled number will be deleted after 5 minutes.
- Hold and Mute.
- Message Waiting Indicator.

# CONTROLS AND FUNCTIONAL KEYS

#### Handset

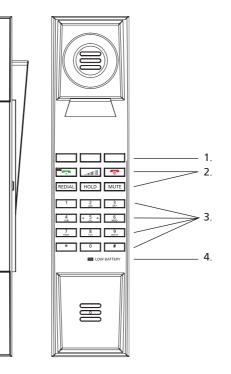
- 1. Service buttons
- 2. 6 function keys
- 3. 12 numeric keys
- 4. Low Battery Indicator

#### Base

- 5. PAGE button used to call handset
- 6. Charging indicator
- 7. Bracket

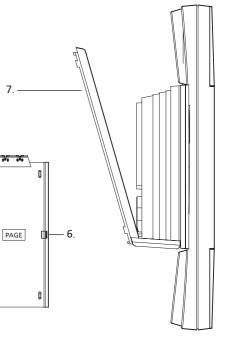
# Features Description of the functional keys

- REDIAL HOLD MUTE X
- ON button
- To lower or increase the handset volume
- OFF button
- Redial button
- Hold button
  - Mute button
  - Key for special services
  - Key for special services



5

PRESS





Congratulations on your new JACOB JENSEN™ Telephone HT20D.

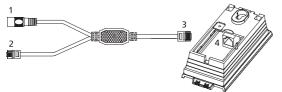
The telephone is designed in Denmark by Jacob Jensen, whose products have gained international recognition for their original, simple and classic design. Jacob Jensen has received about 100 prizes from around the world and has 19 products included in The Design Study Collection and The Design Collection of The Museum of Modern Art in New York.

The HT20D is specially designed for leading hotels. It features digital signal processing technology and other patented technologies, which ensures clear sound, stable quality, powerful function and elegant outlook design.

# A. INSTALLATION

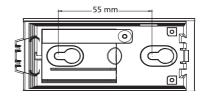
#### A.1. Install power and telephone cord

First please connect the T-Cable's power jack (Marked 1 in the below figure) with the power adaptor. Then please connect the T-Cable's RJ11 (4 pin. Marked 2 in the below figure) with the telephone line jack in the room. Finally please connect the T-Cable's RJ11 port (6 pin. Marked 3 in the below figure) to the jack port (Marked 4 in the below figure), which is on the back of the phone.

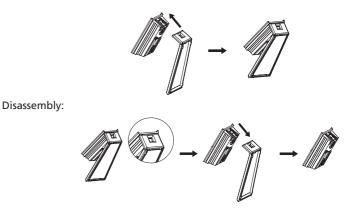


# A.2. Wall mounting

The distance between the two wall mounting holes is 55 mm. The holes are suitable for a 6 mm drill.



A.3. Base installation – table stand



#### Note:

- 1. Please install the phone in a clean dry environment and avoid dampness.
- 2. The telephone should be kept away from fire, water spray and shock. Clean the surface with a soft cloth; chemical solvent is prohibited to use.
- 3. Put the supplied chargeable batteries into the handset, pay attention to the polarity of socket and signal ribbon cable, and notice the direction of the jack and the socket during installation of the batteries. It is strictly prohibited to use the wrong polarity batteries.

# B. OPERATION

#### Making a call

- 1. When the handset is in the charging station, picking up the handset will enter off-hook status.
- 2. When the handset isn't in the charging station, press (green) to enter off-hook status; press (green) again to enter the speaker mode.
- 3. Replace the handset on the charging station or press (red) to enter on-hook status.

# Note: The handset doesn't work without external power.

#### Answer a call

- 1. When the handset is in the charging station, picking up the handset will automatically answer the phone call.
- 2. When the handset is not in the charging station, press (green).
  - Press erea (green) again to enter the speaker mode.
- 4. Press **(red)** to finish the call.

#### Redial

In Off-hook mode, press [REDIAL] to dial the last number dialled. After five minutes the number will be deleted automatically.

#### Volume Adjustment

On-hook, please press \_\_\_\_\_\_ to adjust the ringer volume.

#### Hold

During a call, press HOLD to put the current party on hold. Press (green) to release call hold.

#### The change of Speaker and Non-speaker status

Press et al. (green) to toggle between speaker status.

#### PAGE

Pressing PAGE on the base station will call the cordless handset.

#### **Mute Function**

During a call, press  $\overline{\text{MUTE}}$  to mute local voice. The mute LED will light up, indicating that the other party cannot hear you. Press  $\overline{\text{MUTE}}$  again to resume the conversation, the mute LED will turn off.

# **Service Buttons**

1. Off-hook, press the service button to dial the stored numbers.

# 2. Programme the service buttons

Off-hook, press \* # 8 # on the registered handset. Then use the cloner to programme the service buttons. The three service buttons' programmed telephone numbers are the same as the M8, M9 and M10 of the cloner. For detailed information, please refer to the cloner user manual.

# Registration

- 1. Press PAGE on the base for 5 seconds, the charging indicator will flash.
- 2. Press HOLD + \* + HOLD + MUTE on the handset.

3. If the cordless handset rings, it's successful.

During the registration process, the phone is disabled.

# C. MAINTENANCE

- Do not expose this product to dust, strong sunlight, humidity, high temperature, or mechanical shock.
- Do not use corrosive or abrasive cleansers on this product. Keep the unit dust free by wiping it with a soft, dry cloth.

# D. TROUBLESHOOTING

- 1. No dialing tone
- Check the telephone network
- Check the connection of T-cable and power adaptor

- 2. No ringing or no continuous ring
- Check the telephone line
- Check the quantity of parallel phone set
- Check flash settings
- 3. Noise during talk
- Check the telephone line
- Check the T-cable
- 4. Cordless handset cannot be switched on for more than 2 minutes
- If there is reminding sound after pressing error (green), it means that cordless handset wasn't registered to the phone base, need register again.
- Cordless handset and phone base's distance beyond range. You should get closer to the base unit.
- Batteries do not have enough power, need recharge.
- 5. If there is any problem, please do not open the phone body. Please contact Bittel or our local representative. Thanks.

# E. BATTERY

- 1. The battery should be charged for over 8 hours for the first time or if the battery hasn't been used for over 5 months.
- 2. After 3 or 4 times, the new battery will reach the best status.
- 3. Please take out of the battery and keep them in dry surrounding if it won't be used for long time.
- 4. The battery should be replaced after 20 months. Only use manufacturer approved batteries.

# F. FCC APPROVAL

Complies with Part 68 of the FCC rules. On the bottom of this telephone is a label that contains, among other information, the FCC registration number and the ringer equivalence number (REN) for this telephone. If requested, you must provide this information to the Telephone Company.

# G. EC DECLARATION OF CONFORMITY

Hereby Bittel declares that this equipment (Telephone HT20D, type JJ HT20D) is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

# H. JACKS

Use RJ11C USOC standard modular jacks.

#### I. WARRANTY

This product is warranted for a period of 12 months from the date of purchase against faulty materials or workmanship. If during this period a defect arises, we may repair or replace the product, at Bittel's discretion, provided that:

The product has not been used for any purpose other than normal use.
Unauthorized product repair or modifications have not been attempted.
The product has never been used in a harsh or corrosive environment.
No damage in transit.

THIS LIMITED WARRANTY GIVES THE BUYER SPECIFIC LEGAL RIGHTS. THE BUYER MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM JURISDICTION TO JURISDICTION.

This warranty is only valid for merchandise purchased from the authorized dealers authorized by Bittel or the licence owner.

# J. FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### K. CONTACT INFORMATION

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# N. ENVIRONMENTAL CONCERNS AND DISPOSAL

Electric and electronic appliances and enclosed batteries contain materials, components and substances that can be damaging to people's health and to the environment, if the waste is not disposed of correctly.

Electric and electronic appliances and batteries are marked with a crossed-out wheelie bin symbol as illustrated below. It indicates that electric and electronic appliances and batteries are banned from being disposed of as general household waste, and have to be collected separately.

Please ask you dealer about current means of disposal.



- The contents of this manual are subject to change without notice.
- The manufacturer and its suppliers accept no liability whatsoever for any damage, expense, loss of profits or any other damage incurred as a result of using this product.

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Generation to generation...