

Quantum Science and Technology Souvenir Sheet

Department of Philately

The year 2025 marks the 100th anniversary of the birth of quantum mechanics, and UNESCO has designated it as the International Year of Quantum Science and Technology. Max Planck's introduction of energy quantization, followed by Albert Einstein's idea of light quantum, heralded the advent of quantum mechanics. To highlight the milestone that quantum science and technology have established in human technological innovation, Chunghwa Post has released a souvenir sheet with four NT\$15 stamps, using golden metallic hot foil stamping.

The themes of the stamps are "Blackbody Radiation, Photoelectric Effect," "Compton Effect, Bohr's Atomic Model," "Wave Packet, Schrödinger's Cat" and "Quantum Bit, Quantum Communication." These themes advocate for research and contributions in fundamental

quantum science and highlight the crucial role of quantum technology in developing sustainable energy, medicine, communications, industrial infrastructure, and financial security. It also expresses the hope that Taiwan will continue to strengthen its quantum technology research capacity and enhance its international visibility.



A folio, containing a souvenir sheet and a pre-cancelled FDC affixed with one souvenir sheet, has been released along with the stamps. The folio is worth collecting and is available in limited quantities on the Postal Stamps Mall (https://stamp.post.gov.tw).

To purchase postage stamps, please go directly to the post office branches, Postal Museum or order on the Postal Stamps Mall.

The further information about this issue is as follows:

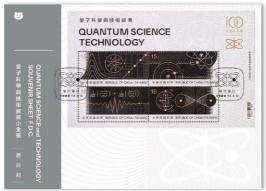
- 1. First day of issue: April 14, 2025
- 2. Paper used: Phosphorescent stamp paper
- 3. Designer: 247 Visual Art
- 4. Printer: Cartor Security Printing (France)
- 5. Size of souvenir sheet: 160×100 (mm)
- 6. Stamp size: $60 \times 30 \text{ (mm)}$
- 7. Color: Colorful
- 8. Process: Offset
- 9. Perforation: 13¹/₃



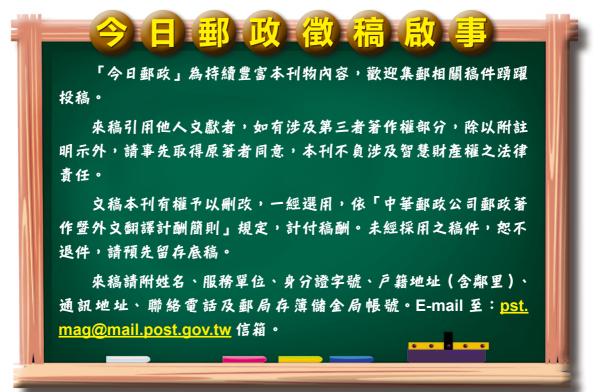
By-issues:

- (1) First Day Cover (220 mm × 158 mm): NT\$5 apiece
- (2) Folder (with or without mount): NT\$10 apiece
- (3) Loose-leaf album page: NT\$20 apiece
- (4) Pre-cancelled FDC affixed with one souvenir sheet: NT\$65 apiece
- (5) Stamp folio: NT\$360 a copy

Relative philatelic products will be available



at the following branches: Taipei Beimen, Beitou, Nangang, Neihu, Muzha, Keelung Aisan Rd., Banqiao Wunhua Rd., Sanchong Zhongshan Rd., Xinzhuang, Xindian, Tamsui, Shulin, Taoyuan Chenggong Rd., Zhongli, Longtan, Yangmei, Hsinchu Wuchang St., Miaoli Zhongmiao, Taichung Minqyuan Rd., Fongyuan, Changhua Zhongyang Rd., Yuanlin, Nantou Sanhe, Douliou Xiping Rd., Chiayi Yushan, Tainan Chenggong Rd., Xinying, Jiali, Xinxing, Gangshan, Fongshan, Pingtung Minsheng Rd., Yilan Zhongshan Rd., Luodong, Hualien Guoan, Taitung Datong Rd., Magong Zhongzheng Rd. or order on line at https://stamp.post.gov.tw. Pre-order is also acceptable in other branches.





Taiwanese Folk Religion Postage Stamps (Issue of 2025)

Department of Philately

Chunghwa Post launched its series of postage stamps on Taiwanese folk religion in 2022. The 2025 issue of the series is comprised of four stamps, Fude Zhengshen, The Holy Emperor Guan, Jade Emperor and Avalokitesvara Bodhisattva. Descriptions of the stamps follow:

- 1. Fude Zhengshen (NT\$8): Serving as the guardian of the local land, this deity has a kind expression and long white beard, and he holds a gold ingot in one hand and a staff in the other. He is in charge of the people's daily affairs and is commonly known as "Tudi Gong."
- 2. The Holy Emperor Guan (NT\$8): Representing loyalty and righteousness, the deity is the guardian of many professions. He sits majestically, with one hand stroking his beard, and a large halberd beside him. The Holy Emperor Guan is revered in Confucianism, Buddhism, and Taoism, commonly known as "Guan Gong."



3. Jade Emperor (NT\$8): The supreme deity of the celestial realm, sovereign of all deities, he presides over the 36 heavens above and the 72 earthly realms

below. Possessing a regal bearing, he wears a yellow celestial robe and holds a ritual tablet with both hands, commonly known as "Tian Gong."

4. Avalokitesvara Bodhisattva (NT\$8): A symbol of compassion, she has vowed to alleviate suffering by responding to cries for help. The transformative power of compassion she embodies has left its mark deep in people's hearts. She holds a willow branch in her right hand and a purification jar in her left hand, from which she sprinkles sweet dew to liberate all sentient beings, commonly known as "Guanyin Bodhisattva."

To purchase postage stamps, please go directly to the post office branches, Postal Museum or order on line at https://stamp.post.gov. tw.





The further information about this issue is as follows:

- 1. First day of issue: April 25, 2025
- 2. Sheet composition: 20 (4×5)
- 3. Paper used: Phosphorescent stamp paper
- 4. Designer: Delta Design Corporation
- 5. Printer: China Color Printing Co., Ltd.

By-issues:

- (1) First Day Cover (195 mm × 120 mm): NT\$5 apiece
- (2) Folder (with or without mount): NT\$10 apiece
- (3) Loose-leaf album page: NT\$10 apiece
- (4) Pre-cancelled FDC affixed with one NT\$8-denominated stamp: NT\$13 apiece



(5) Pre-cancelled FDC affixed with a full set of stamps: NT\$37 apiece

Relative philatelic products will be available at the following branches: Taipei Beimen, Beitou, Nangang, Neihu, Muzha, Keelung Aisan Rd., Banqiao Wunhua Rd., Sanchong Zhongshan Rd., Xinzhuang, Xindian, Tamsui, Shulin, Taoyuan Chenggong Rd., Zhongli, Longtan, Yangmei, Hsinchu Wuchang St., Miaoli Zhongmiao, Taichung Minqyuan Rd., Fongyuan, Changhua Zhongyang Rd., Yuanlin, Nantou Sanhe, Douliou Xiping Rd., Chiayi Yushan, Tainan Chenggong Rd., Xinying, Jiali, Xinxing, Gangshan, Fongshan, Pingtung Minsheng Rd., Yilan Zhongshan Rd., Luodong, Hualien Guoan, Taitung Datong Rd., Magong Zhongzheng Rd. or order on line at https://stamp.post.gov.tw. Pre-order is also acceptable in other branches.

- 8. Process: Offset
- 9. Perforation: 12¹/₂