

# dancoo

Quiet Smart Pods

Dancoo Denmark A/S  
Mårkærvej 11, 2630 Taastrup, Denmark  
info@dancoo.com



[dancoo.com](https://dancoo.com)

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Quiet Smart Pods



**DANCOO P FAMILY**

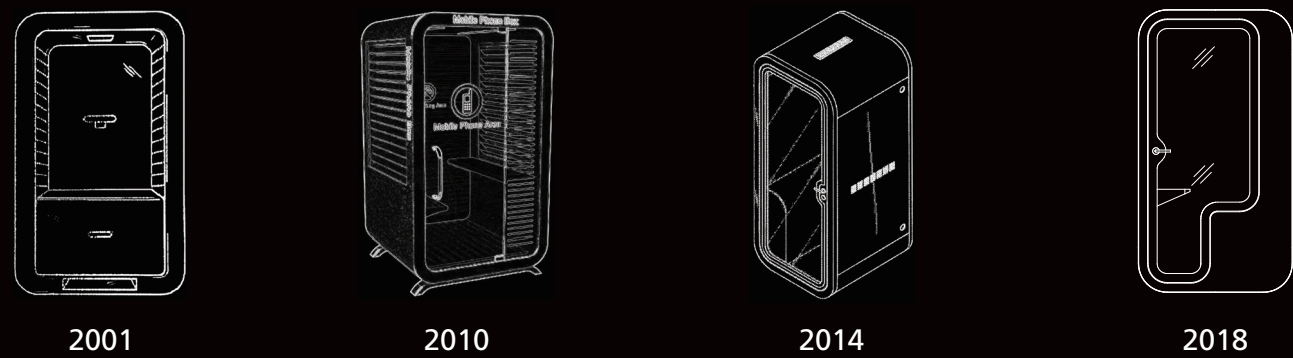
10/2024

# The Evolution and Vision of Soundproof Office Pods

Since the dawn of the 20th century, the humble office phone booth has transformed into a versatile workspace known as the soundproof office pod, undergoing remarkable advancements in functionality, comfort, and soundproofing. These advancements are largely attributed to the pioneering efforts of industry leaders who have left an indelible mark through patented designs.

In 2001, a visionary designer patented the "phone booth furniture with a seat" (AT44343S), introducing the concept of combining functionality with comfort. A significant breakthrough occurred in 2010 with the introduction of the "phone booth with a seat and soundproof door" (KR300601520S). This design revolutionized the field by integrating a soundproof door, offering users a truly private and undisturbed calling environment.

In 2014, the emergence of the "phone booth" design (USD732691S1) further enriched the landscape of workspace designs, focusing on the integration of aesthetics and functionality. Then, in 2018, Dancoo's "Telephone Booths" (EU0056174460005S) introduced the concept of combining greater visual privacy with soundproofing functions, creating a new type of office soundproof pod, dancoo P, that prioritizes visual privacy. Over the years of development and refinement, dancoo P has evolved from simply providing a soundproof and visually private calling environment to a multifunctional soundproof workstation, ideal for video conferences and focused work.



Today, hundreds of companies worldwide are participating in this booming industry. Among them, Dancoo P stands out for its commitment to the belief of "greater visual privacy." Based on this principle, Dancoo P is dedicated to meeting the global demand for soundproof pods that prioritize visual privacy while satisfying diverse functional requirements, through the introduction of the smart soundproof office pod series, Dancoo P Family.

Dancoo P Family will further improve its smart soundproof office pods that prioritize visual privacy, serving customers worldwide.



Dancoo P is an ideal soundproof office pod, perfectly suited for single-person video calls and focused work. As a spacious workspace, it has meticulously optimized the sofa seating for unparalleled comfort during video conferences and intensive work sessions. Characterized by a design concept that emphasizes visual privacy, this comfortable and versatile pod integrates advanced technology into every detail. It boasts world-class sound insulation, industry-leading ventilation, and an echo-free acoustic environment that ensures crystal-clear communication.

With its outstanding acoustic performance, Dancoo P has been honored with the world's first Premium Performance Gold Award certificate, issued by SGS, acknowledging its superiority in the field.





**Quiet Smart Pods for Comfortable Seating**

Dancoo P's smart soundproof office pods are tailored for those who prefer the comfort of sofa seating. Additionally, through the intelligent UL panel, you can preset or adjust your preferred ventilation and lighting modes, ensuring that dancoo P 's smart soundproof office pods always meet your personalized usage needs.

**Triple Privacy Protection**

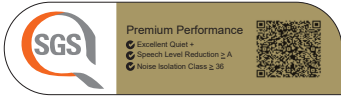
Dancoo P offers exceptional triple protection for clients' privacy. Its original design intention is to safeguard both the commercial privacy and acoustic privacy of clients in their workspaces. We recognize that data regarding clients' usage of soundproof pods constitutes their business privacy, and as such, we refrain from transmitting or processing such highly sensitive information. In terms of acoustic privacy protection, Dancoo P has been awarded the world's first "Premium Performance Gold Award" certificate issued by SGS for its outstanding acoustic performance. Additionally, this comfortable and versatile workspace is characterized by a design concept that emphasizes visual privacy, seamlessly integrating advanced technology into every detail.

**Closer to Nature**

By incorporating high CRI lighting that mimics natural daylight and using natural birch plywood materials, Dancoo P creates a workspace that feels even closer to nature. Automated dual-lighting sources adapt to your needs, and preset lighting options are available for you to choose from, suitable for either work or video mode. Video-optimized lighting enhances your appearance during video calls. Adjustments can be made quickly and easily through the touchscreen display.

**The Airflow Keeps You Fresh**

With dancoo P 's smart airflow system, you can feel refreshed and focused. Its improved ventilation keeps the air around you fresh every minute, like a clean and cozy space. You can easily adjust the ventilation with just one touch on the pod's touchscreen. Our advanced ventilation solutions make you feel comfortable and convenient.



**1. Best Class A Soundproofing**

Dancoo P, with its exceptional acoustic performance, has been awarded the world's first Premium Performance Gold Award certificate by SGS, offering an industry-leading Class A soundproofing (DSA of 30), based on one of the highest rating standards ISO23351-1 in the industry.

**2. Adjustable Ventilation**

The adjustable dual-fan ventilation system can achieve a maximum airflow exceeding 26 l/s, surpassing the global industry standards for office space ventilation.

**3. Optimized Lighting**

The dual adjustable 4000K LED light sources enable smooth transitions between video and work modes, while also permitting manual adjustments for personalized lighting preferences.

**4. Intuitive UI**

The high-resolution touchscreen simplifies the setup and adjustment of the ventilation and lighting systems within the soundproof pod, while also enabling you to schedule pod time from anywhere in the world.

**5.Optional Occupancy Indication**

Optional light on the top of the pod lets you see from a distance whether the pod is free or booked.

**6. Data Access**

The data access module features a Type-C data port and can be expanded to include an additional RJ45 module, fulfilling all your data access needs

**7. Power your Devices**

The device power supply module comes with USB-C and USB-A ports, along with a power socket, supporting a maximum charging power of 25W for your phone while working. Optionally, it can be expanded to include up to 2 USB-C ports, boosting the charging power to 45W.

Dancoo P / Design details



A workspace that prioritizes visual privacy and is more ergonomic.

Minimalist Visual Privacy Pod

Dancoo P, with its minimalist lines and unique visual privacy pod design, ingeniously conceals the sofa behind the patented front door design of the soundproofing pod. This not only eliminates the complex appearance caused by the sofa but also creates a visually more private and comfortable space for users.

Here, users can enjoy extreme silence while maintaining the perfect amount of visual privacy. Furthermore, the interior space of Dancoo P also demonstrates a profound consideration for ergonomics. Users can sit comfortably, stand freely, and enter or exit the soundproofing pod without any obstacles. This design cleverly avoids the inconvenience brought by placing sofas in traditional narrow soundproof spaces, providing users with unparalleled convenience and comfort.

By integrating high-color rendering index (CRI) lighting that mimics natural daylight and natural birch plywood materials, it cultivates a workspace that resonates with nature.

The intuitive dual-light source system of dancoo P adapts to your needs, offering preset settings for work or video calls. The video-optimized lighting casts a gentle, natural glow on your face, ensuring you stand out in virtual meetings.

Exterior panels made from steel feature a powder-coated matt finish. These lightweight components are seamlessly integrated, characterized by graceful curves that contribute to an enduring and timeless aesthetic.

The interior panels are made of high-quality polyester fiber, with a blend of at least three colors that create a visually harmonious effect that blends seamlessly into any office environment. "

The sofa fabric is made of durable, stain-resistant, and longer-lasting polyester offering a variety of colors to choose from.

The entire carpet is anti-static, stain-resistant, and durable, adding a soft appearance and texture to the pod.

Dancoo 2P / Design details



Dancoo 2P is a perfect extension of the Dancoo P single-person visual privacy pod. By cleverly combining two single pods, it creates a spacious and functional soundproof space that can accommodate 2 to 4 people for meetings or work. This design not only maintains the excellent ergonomic features of Dancoo P but also features a unique middle structure design that makes entry and exit more convenient while providing stable support for the oversized 53cm x 110cm meeting or work desk. Additionally, it can be equipped with a high-resolution touchscreen, allowing users to personalize and adjust the ventilation and lighting systems. During the design and manufacturing process, Dancoo 2P takes into full consideration the principles of sustainable architecture, aiming to bring users lasting comfort and durability.





Dancoo P family / Standard features

All pods in Dancoo P family come with outstanding configurations, making comfortable ventilation and lighting easily at your fingertips.



**Ceiling Light**

Color temperature 4000 K, CRI > 90, 1700lm, desktop illuminance up to 500lux.

**Video Light**

Color temperature 4000 K, CRI > 90, 1000lm, face illuminance up to 400lux. Supports preset and manual adjustment of lighting modes via touchscreen."

**Intuitive UI**

The high-resolution touchscreen simplifies the setup and adjustment of the ventilation and lighting systems within the soundproof pod, while also enabling you to schedule pod time from anywhere in the world.





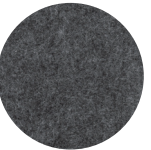

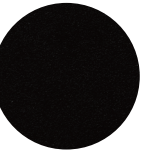




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Dancoo P family / Color options


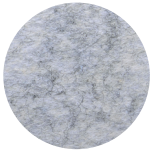
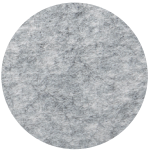
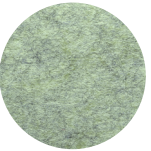

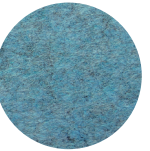
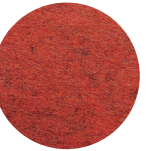

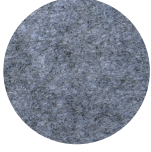



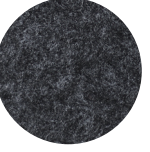
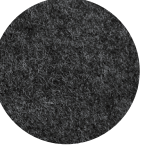
Color options - **Dancoo standard color**

						
Frame and table -White HPL standard	Exterior- RAL 9016 White Standard	Carpet Warm-toned Standard	Carpet Standard	Interior PET felt standard	Exterior- RAL 9005 Black Standard	Frame and table -Black HPL standard

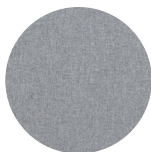
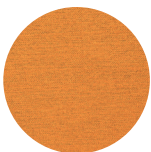





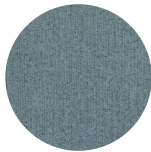



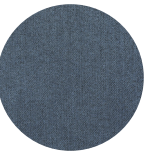
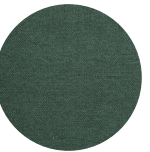
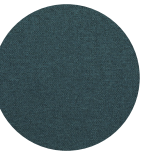
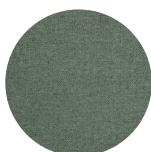
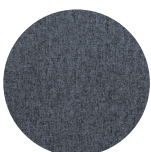


Color options - **Exterior color options**

						
RAL 9016 White Standard	RAL 7035 Light Grey	Dancoo Green	RAL 2012 Salmon Orange	RAL 3020 Traffic Red	RAL 5013 Cobalt Blue	RAL 9005 Black Standard

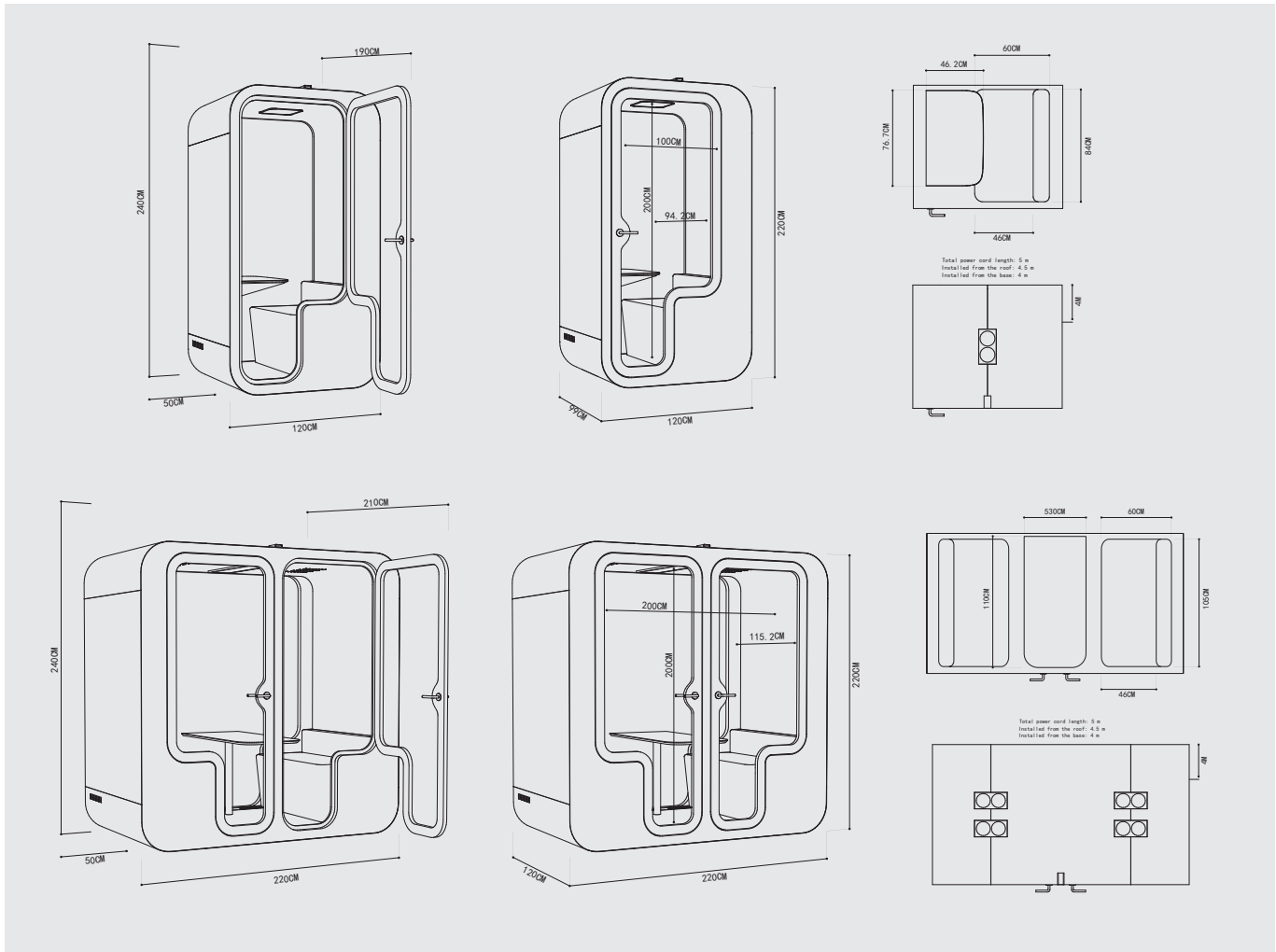
Color options - **Interior - PET acoustic felt**

						
Warm-toned standard	PC2033	FG2125	FPE2120	PG2039	FB2021	PO2019
						
814	FG2032	FPE2121	FC2110	PG2018	817	A028

Color options - **Sofa Upholstery**

						
HE512-10	DK-03	HE512-06	DK-12	DK-22	HE512-20	DK-43
						
DK-63	DK-88	DK-88	DK-00	MIN-21	DK-58	DK-68
						
DK-53	HE512-11	HE512-13	HE512-09			

•The color number starting with F meets the requirements for the flame spread index and smoke developed index of class A Interior walls and ceilings finish category in accordance with ASTM E84-2021a



DANCOO P

**TABLE SIZE** 76.7 × 46.2 cm (w, d)  
**TABLE HEIGHT** 72 cm  
**MAX LOAD FOR THE TABLE** 50kg  
**SOFA SIZE** 84cmX46cmX73cm (w,d,h)  
**SOFA HEIGHT** 43cm-45cm  
**MAX LOAD FOR THE SEAT** 135 kg

MEASUREMENTS

Overview

**EXTERIOR** 220× 120 × 99 cm (h, w, d)  
**INTERIOR** 200× 100 × 93 cm (h, w, d)  
**DOORWAY** 204.6× 86 cm (h, w)  
**WEIGHT** 405 kg

Operating space

240 cm × 120cm × 190cm (h, w, d).  
For seismic anchoring or sprinklers leave  
50 cm in of free space around the sides of the pod.

Shipping crate

**Dimensions** 227cm × 133cm × 93cm (w,h,d)  
**Weight** 497 kg  
**6 SET/20GP 12 SET/40GP 24 SET/40HQ**

DANCOO 2P

**TABLE SIZE** 110cm × 53 cm (w, d)  
**TABLE HEIGHT** 64.5cm  
**MAX LOAD FOR THE TABLE** 50kg  
**SOFA SIZE** 105cmX46cmX73cm (w,d,h)  
**SOFA HEIGHT** 43cm-45cm  
**MAX LOAD FOR THE SEAT** 135 kg

MEASUREMENTS

Overview

**EXTERIOR** 220× 220 × 120 cm (h, w, d)  
**INTERIOR** 200× 200 × 111 cm (h, w, d)  
**DOORWAY** 204.6× 86 cm (h, w)  
**WEIGHT** 671 kg

Operating space

240 cm × 220cm × 210cm (h, w, d).  
For seismic anchoring or sprinklers leave  
50 cm in of free space around the sides of the pod.

Shipping crate

**Dimensions** 227cm × 133cm × 93cm (w,h,d)  
**Weight** 774 kg  
**5 SET/20GP 11 SET/40GP 14 SET/40HQ**

OVERVIEW

Soundproofing

**CLASS A 30 D<sub>S,A</sub> (dB) reduction**  
Speech level reduction D<sub>S,A</sub> (dB) is measured using ISO 23351-1. Dancoo Quiet Smart Pods can be placed next to workspaces without compromising privacy and effectively reducing speech noise in the entire workspace.  
With its outstanding acoustic performance, Dancoo P has been honored with the world's first Premium Performance Gold Award certificate, issued by SGS, acknowledging its superiority in the field.

Ventilation

**DEFAULT AIRFLOW preset up to 47 l/s, 100CFM (170 m³/h)**, and the airflow can be easily adjusted on the touchscreen. After use, the soundproof pod can ventilate itself in a preset manner.

Lighting

**CEILING LIGHT** Color temperature 4000 K, CRI > 90, 1700lm, desktop illuminance up to 500lux.  
**VIDEO LIGHT** Color temperature 4000 K, CRI > 90, 1000lm, face illuminance up to 400lux.  
Supports preset and manual adjustment of lighting modes via touchscreen.

Presence detection

**PIR active infrared sensor** to detect the presence of human bodies offers a high sensitivity.

SAFETY

Fire safety

No fire-hazardous materials are used in Dancoo soundproof pods, All surface materials, and soundproofing materials have undergone testing and classification for fire safety by national or international standards. Dancoo provides additional safety measures to comply with local regulatory requirements.

Seismic safety

An optional seismic anchoring kit for a pod is available for the seismic regions. The kit consists of brackets that further reinforce the pod structure to withstand heavy seismic forces.

POWER

POWER CONSUMPTION

Default settings 28W. The highest setting 37W.  
Standby mode 6W.

**INPUT** 100–240 VAC, 10 A, 50–60 Hz  
**OUTPUT AC (POWER OUTLET)**  
100–240VAC, 6.6A, 50–60 Hz  
**OUTPUT USB-C CHARGE PORT 25W**  
Optional 45W

Power

**OUTLETS** 1 × power outlet, 1 × Type C + 1x Type A charge port (Total 25W),  
Date extension Type C

**Optional:**  
**OUTLETS** 1 × power outlet, 1x Type A +2 × Type C charge port (Total 45W), 1XLAN port (with cable) Date extension Type C+or 2X LAN port (with cable)

MATERIALS

Exterior & structure

**EXTERIOR:** Powder-coated matte steel  
**FRAMES:** Solid birch plywood structural frames  
**DOOR FRAME:** HPL-veneered birch plywood structure  
**GLASS:** Sound-control laminated glass (4 + 4 mm)

Interior materials

**INTERIOR PANELS PET** sheets laminated with recycled polyester fabric  
**UPHOLSTERY FABRIC:** High-quality wool or Polyester  
**CARPET:** Antistatic and stain-resistant low-pile carpet  
**TABLE:** Tabletop is birch plywood with white, black, or oak HPL.  
The table base is black thermoformed felt.

Seating materials

**UPHOLSTERY FABRIC** High-quality pure natural wool or polyester double-structure fabrics

OPERATING DIMENSIONS

Space requirements

DOOR OPENING RATIO 90°

Door handedness

Right-handed by default  
(can also be ordered left-handed)

OPTIONAL FUNCTIONALITIES

Movability Kit

allows you to easily relocate your pod without disassembly.  
This kit includes 4 castors to make it easier to move the pod.

Occupancy Indication

The centrally located LED indicator on the top of the pod allows you to see from a distance whether the pod is free or booked,  
it is an optional feature for Dancoo Dawn Classical H and Dancoo Dawn Classical L.

