MDACARD.com


Medical Device Awareness Card:
Security Officer

- Passengers with a medical device such as an insulin pump or Continuous Glucose Monitoring system (CGMs) should not be screened by a security scanner; if they opt out of this they must be offered an alternative screening method.
- Passengers must never be asked to remove a medical device from their body for screening.
- Medical devices (including spare devices) should not go through x-ray machines. Alternative screening processes can be undertaken such as hand search, supported by ETD.

Medtronic

Your pump should not go through the x-ray machine that is used for carry-on or checked luggage. A full body scanner is also a form of x-ray. If you choose to go through the full body scanner, you will need to disconnect and remove your insulin pump, and, if using continuous glucose monitoring (CGM), remove your sensor and transmitter prior to the scan. To avoid removing your devices, you should request an alternative screening process that does not use x-rays.
Source: medtronicdiabetes.com/customer-support/traveling-with-an-insulin-pump-or-device

TANDEM

Your Tandem Diabetes Care insulin pump should NOT be put through machines that use X-rays, including airline luggage X-ray machines and full-body scanners. We recommend disconnecting at the infusion site and asking the security agent for an alternative screening method. If you prefer to stay connected, you can notify the agent about your pump and request to go through a standard metal detector wearing your pump.
Source: tandemdiabetes.com/docs/default-source/general-guides/ml-1000524_a_print_info_card_tsa.pdf?sfvrsn=2

ACCU-CHEK

Do not use your pump near strong electromagnetic fields such as radar or antenna installations, high-voltage sources, x-ray sources, computer tomography, CAT scan, and MRI. These and all other sources of strong electrical magnetic fields may cause your pump to fail. *Source: accu-chek.academy/en-gb/handbook/15600/view/15866.150406*

YpsoPump

The YpsoPump must not be used in the vicinity of electromagnetic fields of radar and antenna systems, high-voltage sources, X-ray sources, MRI, CT, PET, or any other sources of heavy electric current and other exposure to radiation. Such hazardous areas can cause the YpsoPump to stop delivering insulin or damage the insulin pump.
Source: mylife-diabetescare.com/files/media/03_Documents/13_Diabetes_Knowledge/Travel_Checklist/YPU_FAS_Traveling-Card_MSTR-CA-en_HR.pdf

dexcom

When wearing your G6, ask for hand-wanding or a full-body pat down and visual inspection instead of going through the Advanced Imaging Technology (AIT) body scanners (also called a millimeter wave scanner). Don't put your Dexcom G6 CGM System components through x-ray machines. Place all components in a separate bag before handing over to the Security Officer. *Source: dexcom.com/dexcom-airport-and-travel-guide-flying-dexcom-cgm*

FreeStyle Libre 2

Some airport full-body scanners include x-ray or millimetre radio-wave, which you cannot expose your Sensor and reader to. To avoid removing your Sensor, you may request another type of screening.
Source: freestyle.abbott/ie-en/search.html?q=airport

UK Civil Aviation Authority

Updated guidance from the Department for Transport is that both insulin pumps and CGMs must not be either screened by x-ray or pass through the security scanner, so will be screened by alternative methods. You should not be asked to remove your medical device for screening.
Source: caa.co.uk/passengers/before-you-fly/am-i-fit-to-fly/health-information-for-passengers/passenger-health-faqs-at-the-airport/

Medical Device Awareness Card

A Medical Device Awareness Card can be downloaded as a reminder to security officers that alternative processes to screening by security scanner and spare devices by x-ray are available. Download the card here:

www.caa.co.uk/media/4f1pswv0/caa_aoa_medicaldeviceawarenesscard.pdf

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