



# FAST & ACCURATE Covid-19 screening

## TjopTjop

The health screening app for schools, businesses and malls  
powered by the North-West University, South Africa

### Background

TjopTjop is an app to assist schools, businesses and other institutions to conveniently collect and store health vitals of students, pupils, staff and customers. It saves time and effort at screening points, stores data safely off site and relays or reports selected data packets to designated addressees.

The app records the following information:

- Standard Covid-19 risk assessment questionnaire
- Temperature recording
- Mask confirmation

After scanning each person, the information is submitted to the database. This makes reporting and storage of information significantly quicker, with lower chance of human error. All the collected information for your site can be downloaded in .csv format for reporting purposes.

### Hardware needed

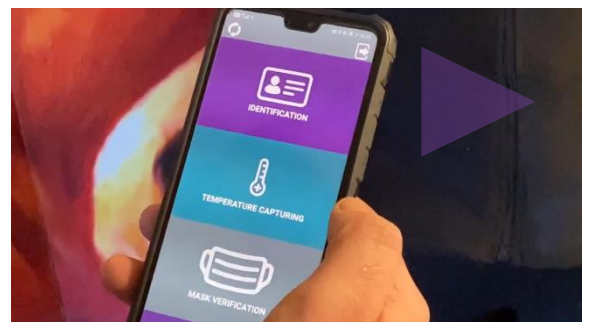
The TjopTjop app must be used in conjunction with certain hardware:

1. A digital infrared thermometer (which customers would have received from the Department of Education, or alternatively must procure from any health or hardware store)
2. An Android/Apple based smart phone (which customers must procure themselves) with a network connection (cellular/wifi). The connection need not be consistent, but to sync the data to the web portal internet connection will be needed.
3. Identity tags for pupils and staff, should they not have bar coded South African identity documents. TjopTjop will supply a soft file with printable nametags with QR Codes for each person in your institution upon account activation, you will have to procure your own lanyards and plastic pouches for the tag from your nearest supplier).

The TjopTjop app will be available for free download from selected online platforms and App stores.

### Check out functionality

View the video for a better understanding of the functionality of the TjopTjop app.



## How to subscribe

1. Click the subscription button on the website [www.tjop-tjop.com](http://www.tjop-tjop.com)
2. Agree to the terms and conditions and privacy policy
3. Enter your name and contact details
4. Follow the prompts that you will receive via email

TjopTjop is a prepaid service. To start operating the TjopTjop App, you will have to deposit an amount (we propose an estimated 2 months' subscription), for the system to operate. Please see our price list to assist you with the estimate.

After making the payment, please prepare an excel file with the required information to generate ID cards for your registered users and upload it to the user groups tab on the portal, after which you will receive printable nametags with QR Codes for each person on the Download Nametags tab, which you have to print and distribute to all persons in your institution.

## Data storage

Your institutions data will be stored on a third-party server, hosted by an international company and under strict privacy conditions. **UNLESS YOU NOTIFY US OTHERWISE, WE WILL SHARE ALL DATA WITH YOUR NATIONAL HEALTH AUTHORITIES TO ASSIST IN THE TRACKING OF INFECTIOUS DISEASES.** Your institution should obtain legal advice about the necessary permissions from all participants/ students beforehand.

## Pricing

We aim to offer affordable health screening solutions and offer three categories institutions. The developer will make the App available free of charge. Use of the app to capture, store and analyse data will incur a cost as summarised below, on a prepaid basis. All prices are preliminary and may change at any time. All prices are in South African Rand (ZAR).

## Education

Initial registration fee	R200 once-off
Monthly admin fee	R20 per month
First 200 enlisted persons	Free
201-500 enlisted persons	R170 per month
501-800 enlisted persons	R510 per month
801-1000 enlisted persons	R790 per month
1001-1400 enlisted persons	R1120 per month
1401-2000 enlisted persons	R1290 per month
2001-5000 enlisted persons	R2330 per month
5001-10000 enlisted persons	R5130 per month
10000+ enlisted persons	R5130 per month

\* Note, for the education sector the pricing is calculated per enlisted person per month (irrespective of the number of daily/monthly screenings per person)

## Business

Initial registration fee	Monthly admin fee	First 200 screenings per month	Next 10,000 screenings per month	Next 70,000 screenings per month	Thereafter
R200	R20	Free	20c per screening	35c per screening	Free

\* Note, for the business sector pricing is calculated per plant, site of operation, or mine.

## Shopping malls

Initial registration fee	Monthly admin fee	First 20,000 screenings per month	Next 200,000 screenings per month	Thereafter
R200	R20	R20 monthly admin fee	10c per person per month	Free